A2500-3 11/29/82

REPORT FOR OCTOBER, 1982
ISSUED: 11/24/82

Newsprint Division
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

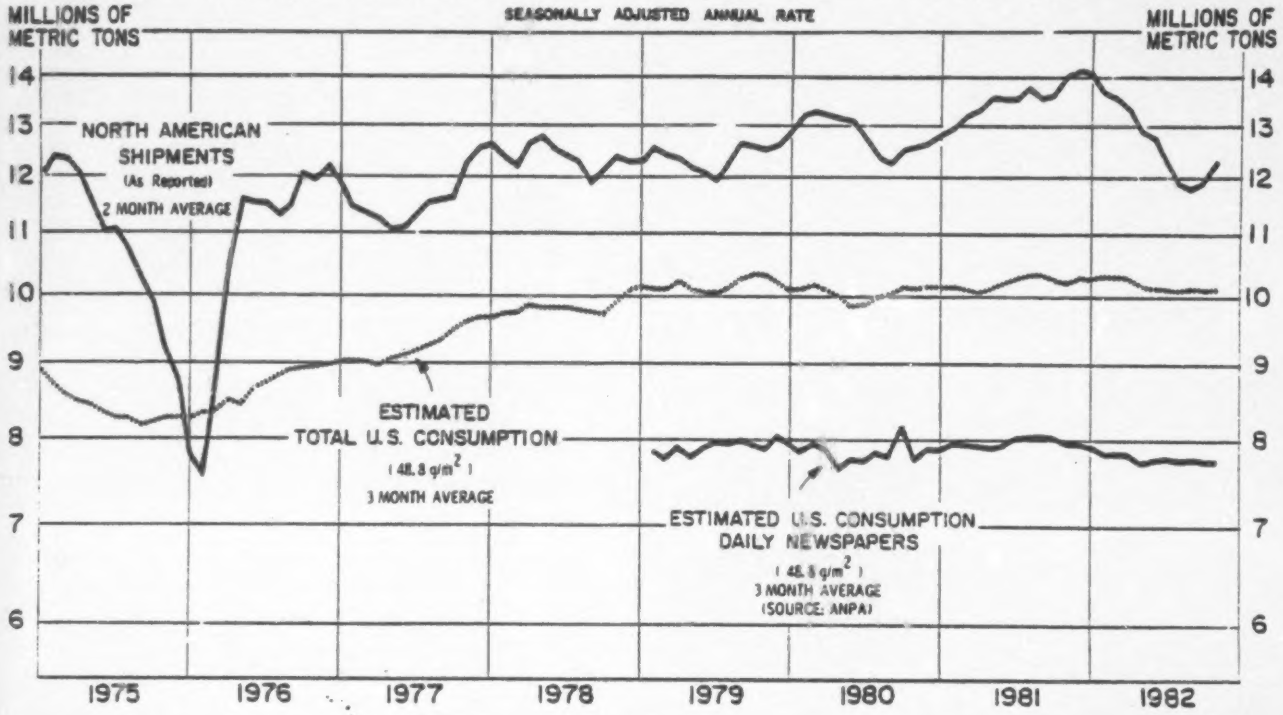
ENTIRE REPORT IS SET FORTH IN METRIC TONS

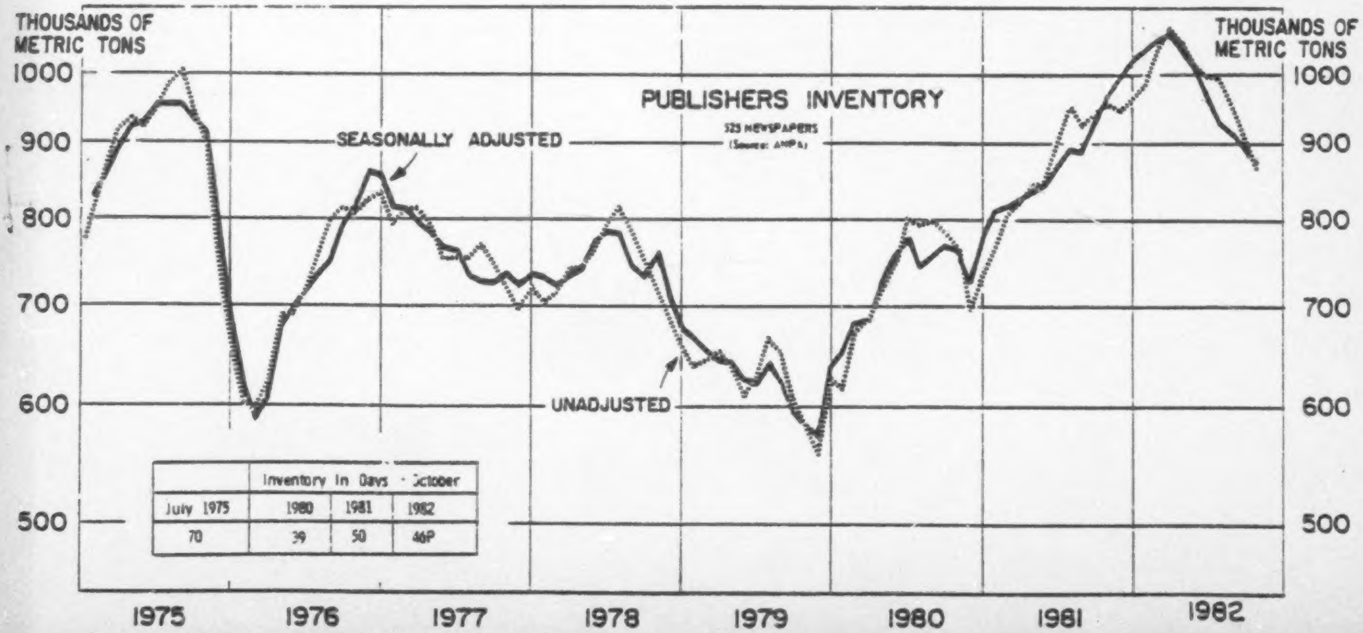
NEWSPRINT MONTHLY STATISTICAL REPORT **

*Total United States Estimated Consumption on a seasonally adjusted annual basis for the month of October is up 0.4% compared to September 1981. (See Page 6)

*Total North American Shipments on a seasonally adjusted annual basis is up 4.8% compared to September 1981. (See Page 6)

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days - October		
July 1975	1980	1981	1982
70	39	50	46P

** Includes Newsprint and other papers for Newspaper Publishing

LIST # 230-07

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	OCTOBER 1981	OCTOBER 1982	OCTOBER % Change	10 MOS. YEAR TO DATE 1981	10 MOS. YEAR TO DATE 1982	10 MOS. YEAR TO DATE % Change	Details On Page No.*
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1234	1104	-10.5	11415	10732	- 6.0	3
% of Capacity	96.2	82.2	-14.6	94.2	84.1	-10.7	7
Shipments	1212	1083	-10.6	11304	10428	- 7.7	3
UNITED STATES							
Production	420	406	- 3.2	3982	3871	- 2.8	4
% of Capacity	94.6	88.2	- 6.8	94.8	87.9	- 7.3	7
Shipments	417	398	- 4.5	3961	3791	- 4.3	4
CANADA							
Production	814	698	-14.3	7433	6861	- 7.7	5
% of Capacity	97	79	-18.6	94	83	-11.7	7
Shipments	795	685	-13.8	7343	6637	- 9.6	5
Total U.S. Est. Consumption							6
Daily Newspapers	713	703P	- 1.4	6513	6360	- 2.3	
All Users	922	922P	--	8359	8308	- 0.6	
Publishers Stock ANPA Survey of Newspapers	959	861P	-10.2				7
North American Mills - Stocks	295	536	+81.5				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation

FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.

North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	1,119.9	1,129.3	1,195.9	+ 5.9	1,063.3	1,068.4	1,076.8	+ 0.8	234.6	246.3	350.6	+42.3
February	1,071.9	1,058.0	1,094.4	+ 3.4	1,077.7	1,040.9	1,071.7	+ 3.0	228.8	263.3	373.3	+41.8
March	1,140.3	1,164.9	1,179.7	+ 1.3	1,128.6	1,164.3	1,161.7	- 0.2	240.5	264.0	391.3	+48.2
April	1,105.4	1,163.7	1,090.1	- 6.3	1,108.8	1,172.3	1,077.6	- 8.1	237.2	253.9	403.8	+59.0
May	1,134.3	1,171.6	1,128.0	- 3.7	1,138.5	1,144.4	1,093.4	- 4.5	232.9	281.1	438.4	+56.0
June	1,073.7	1,152.2	1,035.5	-10.1	1,078.4	1,170.8	991.1	-15.3	228.3	262.4	482.9	+84.0
July	942.0	1,131.2	980.1	-13.4	989.3	1,139.0	965.1	-15.3	180.9	254.7	497.9	+95.5
August	1,065.3	1,102.3	1,014.3	- 8.0	1,033.3	1,073.7	953.7	-11.2	212.9	283.3	558.4	+97.1
September	1,003.3	1,107.7	910.1R	-17.8	992.9	1,118.2	953.7R	-14.7	223.3	272.7	514.9	+88.8
October	1,112.4	1,234.3	1,104.3	-10.5	1,116.4	1,211.7	1,083.0	-10.6	219.2	295.4	536.2	+81.5
November	1,065.5	1,181.0			1,036.6	1,180.7			248.1	295.7		
December	1,029.7	1,102.0			1,092.3	1,166.2			185.4	231.5		
10 Months	10,768.5	11,415.2	10,732.4	- 6.0	10,727.2	11,303.7	10,427.8	- 7.7				
TOTAL YEAR	12,863.7	13,698.2			12,856.1	13,650.6						

R - Revised

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	852.3	855.9	869.9	+ 1.6	80.6	78.4	81.2	+ 3.6	130.4	134.1	125.7	- 6.3
February	859.1	828.3	847.5	+ 2.3	79.9	79.6	84.2	+ 5.8	138.7	133.0	140.0	+ 5.3
March	895.2	911.0	901.3	- 1.1	84.7	95.1	94.6	- 0.5	148.7	158.2	165.8	+ 4.8
April	884.0	882.4	819.1	- 7.2	87.0	88.6	82.8	- 6.5	137.8	201.3	175.7	-12.7
May	885.9	894.5	846.7	- 5.3	86.5	92.6	82.8	-10.6	166.1	157.3	163.9	+ 4.2
June	854.4	896.5	773.1	-13.8	85.7	92.8	76.3	-17.8	138.3	181.5	141.7	-21.9
July	763.8	845.9	723.4	-14.5	75.7	87.6	66.7	-23.9	149.8	205.5	175.0	-14.8
August	815.9	817.1	756.3	- 7.4	73.6	79.6	69.8	-12.3	143.8	177.0	127.6	-27.9
September	807.6	843.8	751.5R	-10.9	76.7	84.4	62.5	-25.9	108.6	190.0	139.7	-26.5
October	871.4	938.9	863.1	- 8.1	81.1	88.6	76.2	-14.0	163.9	184.2	143.7	-22.0
November	813.4	909.3			82.2	86.0			141.0	185.4		
December	873.0	889.3			86.6	92.0			132.7	184.9		
10 Months	8,489.6	8,714.3	8,151.9	- 6.5	811.5	867.3	777.1	-10.4	1,426.1	1,722.1	1,498.8	-13.0
TOTAL YEAR	10,176.0	10,512.9			980.3	1,045.3			1,699.8	2,092.4		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	342.9	378.7	415.1	+ 9.6	336.1	373.6	406.4	+ 8.8	23.1	25.7	46.4	+ 80.5
February	334.0	356.5	377.7	+ 5.9	333.5	357.0	376.3	+ 5.4	23.6	25.1	47.8	+ 90.4
March	357.9	398.5	419.9	+ 5.4	351.3	395.0	412.8	+ 4.5	30.2	28.6	54.9	+ 92.0
April	339.2	391.4	396.0	+ 1.2	346.1	391.5	374.5	- 4.3	23.3	28.5	76.4	+168.1
May	367.7	401.8	385.0	- 4.2	364.9	400.2	375.7	- 6.1	26.1	30.1	85.7	+184.7
June	356.5	404.1	383.3	- 5.1	346.5	394.7	380.6	- 3.6	36.1	39.4	88.5	+124.6
July	340.6	405.0	362.8	-10.4	349.5	401.1	350.5	-12.6	27.2	43.4	100.8	+132.3
August	373.7	425.8	372.3	-12.6	371.3	421.4	363.0	-13.9	29.5	47.7	110.1	+130.8
September	352.7	400.2	352.8R	-11.8	350.4	409.9	353.0R	-13.9	31.8	38.0	110.0	+189.5
October	377.2	419.7	406.1	- 3.2	381.4	416.9	398.0	- 4.5	27.6	40.8	118.0	+189.2
November	357.9	412.1			345.9	407.4			39.6	45.5		
December	338.4	358.7			357.4	366.6			20.6	37.6		
10 Months	3,542.4	3,981.7	3,871.0	- 2.8	3,531.0	3,961.3	3,790.8	- 4.3				
TOTAL YEAR	4,238.7	4,752.5			4,234.3	4,735.3						

R - Revised

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	325.2	356.0	375.7	+ 5.5	10.9	17.6	30.7	+74.4	7.6	1.0	3.0	+200.0
February	322.0	339.1	354.3	+ 4.5	11.5	17.9	22.0	+22.9	21.0	0.9	0.2	-77.8
March	343.9	373.1	387.1	+ 3.8	7.4	21.9	25.7	+17.4	7.7	0.6	5.1	+750.0
April	328.0	371.4	354.2	- 4.6	18.1	20.1	20.3	+ 1.0	2.3	8.1	2.5	-69.1
May	353.6	380.2	346.2	- 8.9	11.3	20.0	29.5	+47.5	23.4	4.1	2.0	-51.2
June	336.7	382.4	355.6	- 7.0	9.8	12.3	25.0	+103.3	9.4	0.0	0.3	-
July	321.8	365.3	325.6	-10.9	27.7	35.8	24.9	+30.4	9.2	12.3	9.4	-23.6
August	349.5	389.0	342.1	-12.1	21.8	32.4	20.9	-35.5	7.3	2.5	10.3	+312.0
September	336.3	374.3	335.7R	-10.3	14.1	35.6	17.3	-51.4	12.9	0.0	4.9	-
October	365.6	395.9	377.1	- 4.7	15.8	21.0	20.9	- 0.5	9.8	3.4		
November	335.3	377.2			10.6	30.2			7.5	3.9		
December	340.5	348.3			16.9	18.3			5.2	5.2		
										(9 Months Y-T-D)		
10 Months	3,382.6	3,726.7	3,553.6	- 4.6	148.4	234.6	237.2	+ 1.1	100.8	29.5	37.7	+27.8
TOTAL YEAR	4,058.4	4,452.2			175.9	283.1			123.3	42.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	777.0	750.6	780.8	+ 4.0	727.2	694.8	670.4	- 3.5	211.5	220.6	304.2	+37.9
February	737.9	701.5	716.7	+ 2.2	744.2	683.9	695.4	+ 1.7	205.2	238.2	325.5	+36.6
March	782.4	766.4	759.8	- 0.9	777.3	769.3	748.9	- 2.7	210.3	235.4	336.4	+42.9
April	766.2	772.3	694.1	-10.1	762.7	780.8	703.1	-10.0	213.9	225.4	327.4	+45.3
May	766.6	769.8	743.0	- 3.5	773.6	744.2	717.7	- 3.6	206.8	251.0	352.7	+40.5
June	717.2	748.1	652.2	-12.8	731.9	776.1	610.5	-21.3	192.2	223.0	394.4	+76.9
July	601.4	726.2	617.3	-15.0	639.8	737.9	614.6	-16.7	153.7	211.3	397.1	+87.9
August	691.6	676.5	642.0	- 5.1	662.0	652.3	590.7	- 9.4	183.4	235.6	448.3	+90.3
September	650.6	707.5	557.3	-21.2	642.5	708.3	600.7	-15.2	191.5	234.7	404.9	+72.5
October	735.2	814.6	698.2	-14.3	735.0	794.8	685.0	-13.8	191.6	254.6	418.2	+64.3
November	707.6	768.9			690.7	773.3			208.5	252.2		
December	691.3	743.3			734.9	799.6			164.8	193.9		
10 Months	7,226.1	7,433.5	6,861.4	- 7.7	7,196.2	7,342.4	6,637.0	- 9.6				
TOTAL YEAR	8,625.0	8,945.7			8,621.8	8,915.3						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	527.1	499.9	494.2	- 1.1	80.6	78.4	81.2	+ 3.6	119.5	116.5	95.0	-18.5
February	537.1	489.2	493.2	+ 0.8	79.9	79.6	84.2	+ 5.8	127.2	115.1	118.0	+ 2.5
March	551.3	537.9	514.2	- 4.4	84.7	95.1	94.6	- 0.5	141.3	136.3	140.1	+ 2.8
April	556.0	511.0	464.9	- 9.0	87.0	88.6	82.8	- 6.5	119.7	181.2	155.4	-14.2
May	532.3	514.3	500.5	- 2.7	86.5	92.6	82.8	-10.6	154.8	137.3	134.4	- 2.1
June	517.7	514.1	417.5	-18.8	85.7	92.8	76.3	-17.8	128.5	169.2	116.7	-31.0
July	442.0	480.6	397.8	-17.2	75.7	87.6	66.7	-23.9	122.1	169.7	150.1	-11.5
August	466.4	428.1	414.2	- 3.2	73.6	79.6	69.8	-12.3	122.0	144.6	106.7	-26.2
September	471.3	469.5	415.8	-11.4	76.7	84.4	62.5	-25.9	94.5	154.4	122.4	-20.7
October	505.8	543.0	486.0	-10.5	81.1	88.6	76.2	-14.0	148.1	163.2	122.8	-24.8
November	478.1	532.1			82.2	86.0			130.4	155.2		
December	532.5	541.0			86.6	92.0			115.8	166.6		
10 Months	5,107.0	4,987.6	4,598.3	- 7.8	811.5	867.3	777.1	-10.4	1,277.7	1,487.5	1,261.6	-15.2
TOTAL YEAR	6,117.6	6,060.7			980.3	1,045.3			1,523.9	1,809.3		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	611.0	611.7	602.2	- 1.6	790.0	781.0	790.0	+ 1.2	77.3	78.3	76.2
February	616.8	596.0	592.4	- 0.6	791.0	761.0	775.0	+ 1.8	78.0	78.3	76.4
March	685.7	673.8	663.7	- 1.5	881.0	860.0	868.0	+ 0.9	77.8	78.3	76.5
April	647.6	675.1	655.0	- 3.0	847.0	867.0	863.0	- 0.5	76.5	77.9	75.9
May	675.7	695.3	675.4	- 2.9	859.0	897.0	879.0	- 2.0	78.7	77.5	76.8
June	639.8	632.2	620.6	- 1.8	817.0	814.0	804.0	- 1.2	78.3	77.7	77.2
July	597.7	614.3	587.7	- 4.3	760.0	791.0	767.0	- 3.0	78.6	77.7	76.6
August	634.3	644.5	618.1	- 4.1	819.0	827.0	804.0R	- 2.8	77.4	77.9	76.9R
September	654.4	656.4	642.2R	- 2.2	823.0	839.0	836.0R	- 0.4	79.5	78.2	76.8R
October	695.7	713.3	703.1P	- 1.4	913.0	922.0	922.0P	-	76.2	77.4	76.3P
November	702.3	706.3			909.0	914.0			77.3	77.3	
December	681.4	688.7			880.0	892.0			77.4	77.2	
10 Months	6,458.7	6,512.6	6,360.4	- 2.3	8,300.0	8,359.0	8,308.0	- 0.6			
TOTAL YEAR	7,842.4	7,907.6			10,089.0	10,165.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	7,877	7,971	7,818	- 1.9	10,190	10,180	10,260	+ 0.8	13,295	13,211	13,471	+ 2.0
February	7,979	7,916	7,831	- 1.1	10,230	10,110	10,250	+ 1.4	13,214	13,270	13,609	+ 2.6
March	7,889	7,900	7,826	- 0.9	10,140	10,090	10,230	+ 1.4	13,052	13,374	13,120	- 1.9
April	7,627	7,891	7,711	- 2.3	9,970	10,130	10,160	+ 0.3	13,118	13,855	12,606	- 9.0
May	7,776	7,913	7,757	- 2.0	9,880	10,210	10,100	- 1.1	13,039	13,355	12,814	- 4.1
June	7,744	8,011	7,797	- 2.7	9,890	10,310	10,100	- 2.0	12,758	13,716	11,741	-14.4
July	7,876	8,019	7,721R	- 3.7	10,020	10,320	10,080R	- 2.3	12,199	13,884	11,878	-14.4
August	7,794	8,039	7,775R	- 3.3	10,070	10,320	10,110R	- 2.0	12,642	13,153	11,618	-11.7
September	8,101	8,031	7,757R	- 3.4	10,190	10,270	10,100R	- 1.7	12,494	14,196	12,085R	-14.9
October	7,750	7,934	7,737P	- 2.5	10,170	10,250	10,140P	- 1.1	12,664	13,916	12,667	- 9.0
November	7,885	7,939			10,200	10,270			12,799	14,309		
December	7,872	7,905			10,170	10,240			12,782	13,804		
10 Months Average Annual Rate	7,841	7,962	7,773	- 2.4	10,075	10,219	10,153	- 0.6				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	616.9	767.6	981.5	+27.9	652.7	811.8	1,038.2	+27.9	34	44	57
February	670.4	806.8	1,038.4	+28.7	682.9	818.5	1,050.7	+28.4	36	45	59
March	683.0	826.7	1,067.8	+29.2	682.7	824.6	1,065.0	+29.2	37	45	60
April	724.0	845.8	1,044.5	+23.5	716.9	835.6	1,030.9	+23.4	40	46	58
May	748.7	846.5	1,012.0	+19.6	748.7	844.9	1,009.0	+19.4	42	49	60
June	806.0	902.2	1,002.6	+11.1	777.7	869.8	965.9	+11.0	50	55	65
July	792.9	951.9	992.4	+ 4.3	743.4	891.0	928.3	+ 4.2	46	56	61
August	793.1	928.1	952.1	+ 2.6	757.7	888.2	912.0	+ 2.7	44	52	55
September	782.2	943.6	897.8R	- 4.9	769.8	930.5	886.3R	- 4.8	42	50	48R
October	762.8	958.7	861.3P	-10.2	769.0	968.5	870.9P	-10.1	39	50	46P
November	696.2	947.4			729.3	993.0			38	52	
December	732.1	961.1			776.6	1,022.7			45	60	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	94.9	93.7	93.2	- 0.5	100	96	95	- 1.0	98.4	95.2	94.4	- 0.8
February	97.1	94.7	92.8	- 2.0	100	97	95	- 2.1	99.1	96.2	94.2	- 2.1
March	96.9	95.7	92.1	- 3.8	101	98	91	- 7.1	99.7	97.2	91.4	- 6.0
April	96.4	96.5	91.1	- 5.6	100	98	84	-14.3	98.9	97.5	86.4	-11.4
May	96.7	94.2	86.8	- 7.9	99	97	88	- 9.3	98.3	96.0	87.6	- 8.8
June	96.1	96.7	86.7	-10.3	97	96	79	-17.7	96.7	96.2	81.7	-15.1
July	89.2	93.3	77.8	-16.6	77	87	71	-18.4	81.0	89.2	73.4	-17.7
August	97.3	95.4	82.5	-13.5	90	82	75	- 8.5	92.4	86.7	77.6	-10.5
September	91.9	92.5	82.4	-10.9	90	92	69	-25.0	90.7	92.2	73.6	-20.2
October	96.6	94.6	88.2	- 6.8	94	97	79	-18.6	94.9	96.2	82.2	-14.6
November	95.8	95.7			93	96			93.9	95.9		
December	82.3	80.7			94	96			89.8	90.4		
10 Months	95.3	94.8	87.9	- 7.3	95	94	83	-11.7	94.9	94.2	84.1	-10.7
TOTAL YEAR	94.3	93.7			94	94			94.4	94.0		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	426	689	161	61	210	731	6,061
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,[illegible]
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,079	470	1,803	10,513

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1981 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982(1)	% CHG.	1981	1982(1)	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.2	612.7	- 4.7
	3 Q	111.4	102.8	- 7.7	513.0			624.4		
	4 Q	116.4			555.0			671.4		
	Year	458.8			2,099.3			2,558.1		
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.9	- 6.2
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	407.0			469.5		
	4 Q	62.1			451.0			513.1		
	Year	241.5			1,684.2			1,925.7		
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	43.1	-19.4	106.0			159.5		
	4 Q	49.9			115.0			164.9		
	Year	195.8			425.7			621.5		
South Atlantic	1 Q	227.7	215.3	- 5.4	189.3	184.0	- 2.8	417.0	399.3	- 4.2
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.0			363.2		
	4 Q	217.8			172.0			389.8		
	Year	884.6			688.8			1,573.4		
East South Central	1 Q	78.9	76.7	- 2.8	35.8	44.0	+22.9	114.7	120.7	+ 5.2
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.4			124.9		
	4 Q	80.2			42.6			122.8		
	Year	321.1			160.9			482.0		
West South Central	1 Q	246.6	258.4	+ 4.8	19.7	16.0	-18.8	266.3	274.4	+ 3.0
	2 Q	253.5	268.5	+ 5.9	14.0	15.0	+ 7.1	267.5	283.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.8			264.7		
	4 Q	266.3			14.5			280.8		
	Year	1,018.3			61.0			1,079.3		
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	56.0	+12.7	111.3	118.8	+ 6.7
	2 Q	68.8	63.0	- 8.4	61.6	43.3	-29.7	130.4	106.3	-18.5
	3 Q	67.8	57.1	-15.8	43.0			110.8		
	4 Q	61.7			56.0			117.7		
	Year	259.9			210.3			470.2		
Pacific	1 Q	237.0	280.2	+18.2	194.4	207.0	+ 6.5	431.4	487.2	+12.9
	2 Q	280.4	225.4	-19.6	224.1	151.3	-32.5	504.5	376.7	-25.3
	3 Q	287.8	231.5	-19.6	102.0			389.8		
	4 Q	267.0			210.0			477.0		
	Year	1,072.2			730.5			1,802.7		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.2	1,117.1	+ 4.6	1,527.0	1,502.0	- 1.6	2,595.2	2,619.1	+ 0.9
	2 Q	1,134.0	1,056.0	- 6.9	1,539.4	1,382.9	-10.2	2,673.4	2,438.9	- 8.8
	3 Q	1,128.6	1,003.4	-11.1	1,378.2			2,506.8		
	4 Q	1,121.4			1,616.1			2,737.5		
	Year	4,452.2			6,060.7			10,512.9		

* – Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(1) 3rd quarter is not available

NEWSPRINT HISTORICAL DATA

(In thousands of metric tons)

YEAR	PRODUCTION	SHIPMENTS TOTAL	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,036	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42

(525) NEWSPAPER PUBLISHERS STOCK - END OF YEAR	U.S. ESTIMATED NEWSPRINT CONSUMPTION YEAR	AS REPORTED	48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165R	10,219	-

UNITED STATES NEWSPAPERS

YEAR	ADVER. % OF TOTAL PAGES	CIRCULATIONS: U.S. HOUSEHOLDS (000's)	NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1960	N	52,799	58.9	47.7	1.12	0.90
1961	A O	53,557	59.3	48.2	1.11	0.90
1962	V T	54,764	59.9	48.9	1.09	0.89
1963	A	55,270	58.9	46.8	1.07	0.85
1964	I	56,149	60.4	48.4	1.08	0.86
1965	L	57,436	60.4	48.6	1.05	0.85
1966	A	58,406	61.4	49.3	1.05	0.84
1967	B	59,236	61.6	49.2	1.04	0.83
1968	L	60,813	62.0	49.5	1.02	0.81
1969	E	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.3	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67

N.A. - Not Available

*Years 1968 - 1974 are predominately 32 lb basis weight (52 g/m^2); years 1974 - 1981 are predominately 30 lb basis weight (48.8 g/m^2)

Source: Media Records, Department of Commerce and Editor and Publisher

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1982				1983				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1982	1983
Merrill Lynch Economics - November, 1982 Based on Pre. 3rd. Qtr. Data (1481.2) % Change from next preceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1483.3 +0.6	1494.6 +3.1	1506.3 +3.2	1523.9 +4.8	1545.6 +5.8	1478.4 -1.6	1517.6 + 2.7
The Conference Board - September, 1982 Based on Rev. (Second) 2nd. Qtr. Data (1478.4) % Change from next preceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.9 +1.0	1493.8 +3.3	1510.6 +4.6	1529.9 +5.2	1543.1 +3.5	1556.3 +3.5	1481.2 -1.4	1535.0 +3.6
Data Resources - September, 1982 Based on Rev. (Second) 2nd. Qtr. Data (1478.4) % Change from next preceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.3 +0.8	1492.1 +2.9	1503.2 +3.0	1515.5 +3.3	1530.1 +3.9	1547.4 +4.6	1480.6 -1.5	1524.0 +2.9
Wharton E.F.A. - September, 1982 Based on Rev. (Second) 2nd. Qtr. Data (1478.4) % Change from next preceeding quarter **	1470.7 -5.1	1478.4 +2.1	1483.2 +1.3	1492.1 +2.4	1507.3 +4.1	1522.2 +4.0	1540.6 +4.9	1558.7 +4.8	1481.1 -1.4	1532.2 +3.5

Billions of Constant (1972) Dollars

Annual GNP for - 1979 - 1479.4
Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6

Billions of Constant (1972) Dollars - 1981

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1507.8	1502.2	1510.4	1490.1

Revised Third Quarter Data is 1478.4

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

SOURCE	1982 1st Qtr.	1982 2nd Qtr.	1982 3rd Qtr.	1982 4th Qtr.	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	ANNUAL* 1982	ANNUAL* 1983
Merrill Lynch Economics - November, 1982 Based on 3rd. Qtr. Data (138.1) % Change from next preceeding quarter**	141.8 -11.7	139.3 -6.8	138.1 -3.7	137.6 -1.4	139.7 +6.4	142.8 +8.9	146.0 +9.5	148.7 +7.7	139.2 -7.8	144.3 +3.7

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1979 - 152.5
Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9

FRB Industrial Production - 1981

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
151.8	152.5	153.0	146.3

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	News-papers	Maga-zines	Busi-ness	Dir. Mail	Out-door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M^2 (c)			
1974	3,377	9,106	12,483	-
1975	3,502	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,974(d)	12,556	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,060	12,869	+ 1.4
1980	4,418R	9,130	13,548R	+ 5.3
1981	4,838R	9,490	14,328R	+ 5.8
1982	5,096R	9,915R	15,011R	+ 4.8
1983	5,211R	10,245R	15,456R	+ 3.0
1984	5,390R	10,350E	15,740R	+ 1.8

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1981.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

Entries for 1984 include residual capacities from the expansion projects that become effective during 1983.

R - The U.S. revised capacities reflect changes since the issue of the API Capacity Survey, December, 1981.
E - Estimate

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	1982	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
CIP Inc.	Dalhousie, NB	Jan. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000	-	40,000
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	3/	(-140,000)
Abitibi-Price	Grand Falls, NFLD	1984	25,000	-	25,000

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in January 1983.

A2500-3 [illegible]

Newsprint Division

AMERICAN PAPER INSTITUTE

260 Madison Avenue, New York, N.Y. 10016

ENTIRE REPORT IS SET FORTH IN METRIC TONS

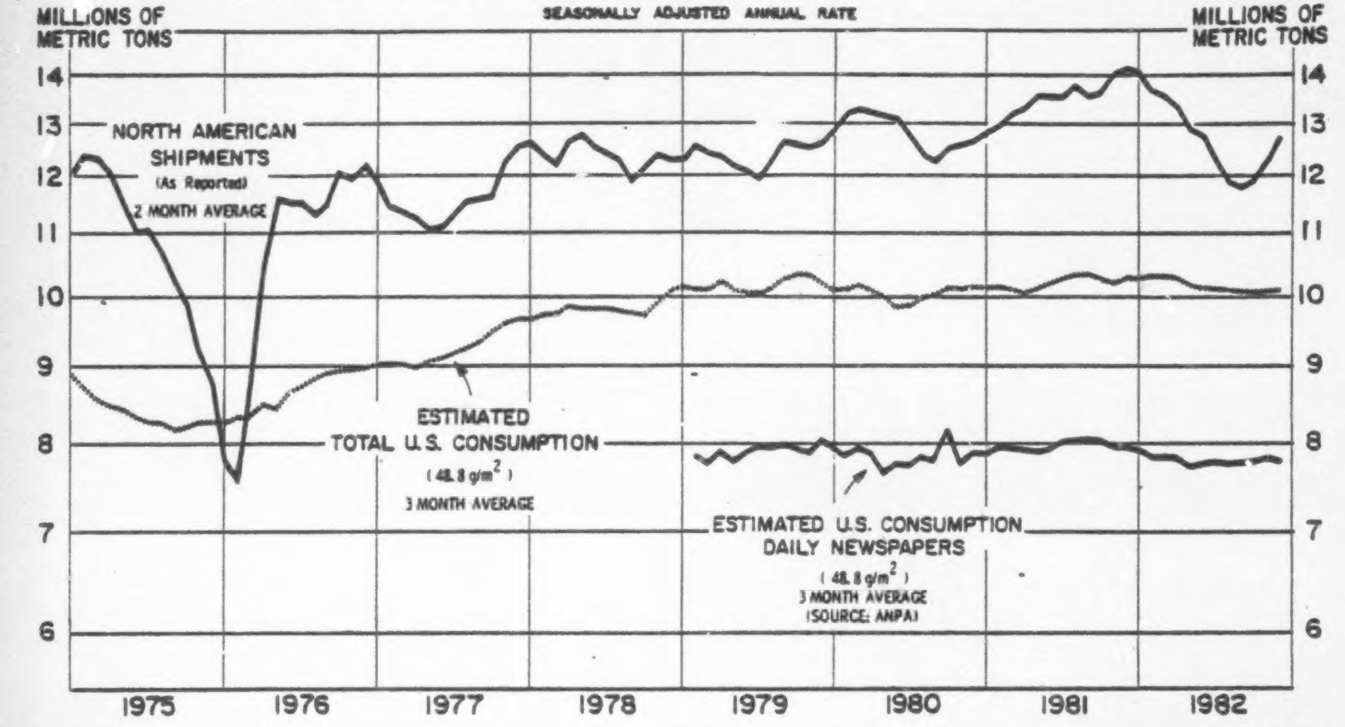
NEWSPRINT MONTHLY STATISTICAL REPORT **

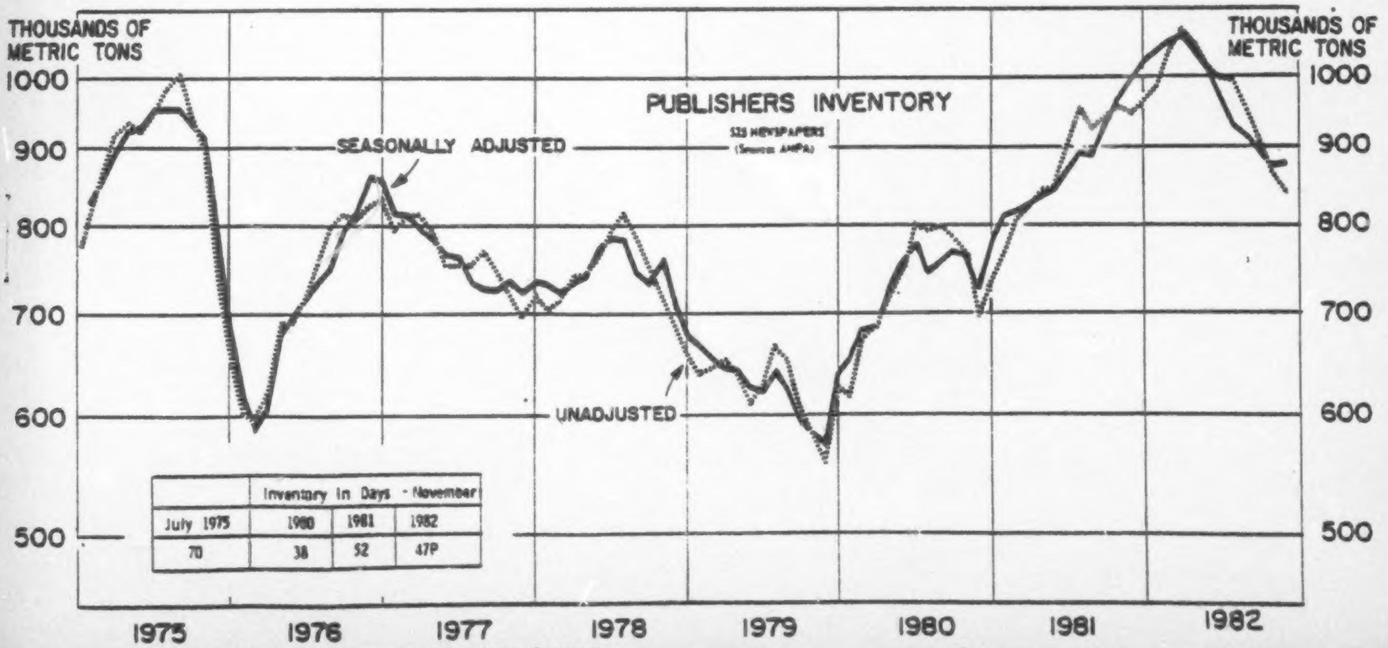
REPORT FOR NOVEMBER, 1982
ISSUED 12/23/82

*U.S. and Canadian shipments in November (seasonally adjusted) continued the move upward from the low point of last June. (Pgs. 1&6)

*Given the general economic situation in the U.S., it is remarkable that newsprint consumption during the first 11 months was down only ½% of 1%. (Pg. 6)

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days - November		
July 1975	1980	1981	1982
70	38	52	47P

** Includes Newsprint and other papers for Newspaper Publishing

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

UST # 230-07

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	November			11 MOS. YEAR TO DATE			Details On Page No.*
	1981	1982	% Change	1981	1982	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1181	1030	- 12.8	12,596	11,762	- 6.6	3
% of Capacity	95.9	81.2	- 15.3	94.3	83.8	- 11.1	7
Shipments	1181	1081	- 8.5	12,484	11,508	- 7.8	3
UNITED STATES							
Production	412	373	- 9.4	4,394	4,244	- 3.4	4
% of Capacity	95.7	83.3	- 13.0	94.9	87.5	- 7.8	7
Shipments	408	389	- 4.5	4,368	4,180	- 4.3	4
CANADA							
Production	769	657	- 14.6	8,202	7,518	- 8.3	5
% of Capacity	96	80	- 16.7	94	83	- 11.7	7
Shipments	773	692	- 10.6	8,116	7,328	- 9.7	5
Total U.S. Est. Consumption							6
Daily Newspapers	706	686P	- 2.8	7,219	7,051	- 2.3	
All Users	914	907P	- 0.8	9,273	9,220	- 0.6	
Publishers Stock ANPA Survey of Newspapers	947	835	- 11.8				7
North American Mills - Stocks	296	486	+ 64.2				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation

FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.

North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	1,119.9	1,129.3	1,195.9	+ 5.9	1,063.3	1,068.4	1,076.8	+ 0.8	234.6	246.3	350.6	+42.3
February	1,071.9	1,058.0	1,094.4	+ 3.4	1,077.7	1,040.9	1,071.7	+ 3.0	228.8	263.3	373.3	+41.8
March	1,140.3	1,164.9	1,179.7	+ 1.3	1,128.6	1,164.3	1,161.7	- 0.2	240.5	264.0	391.3	+48.2
April	1,105.4	1,163.7	1,090.1	- 6.3	1,108.8	1,172.3	1,077.6	- 8.1	237.2	253.9	403.8	+59.0
May	1,134.3	1,171.6	1,128.0	- 3.7	1,138.5	1,144.4	1,093.4	- 4.5	232.9	281.1	438.4	+56.0
June	1,073.7	1,152.2	1,035.5	-10.1	1,078.4	1,170.8	991.1	-15.3	228.3	262.4	482.9	+84.0
July	942.0	1,131.2	980.1	-13.4	989.3	1,139.0	965.1	-15.3	180.9	254.7	497.9	+95.5
August	1,065.3	1,102.3	1,014.3	- 8.0	1,033.3	1,073.7	953.7	-11.2	212.9	283.3	558.4	+97.1
September	1,003.3	1,107.7	910.1	-17.8	992.9	1,118.2	953.7	-14.7	223.3	272.7	514.9	+88.8
October	1,112.4	1,234.3	1,104.3	-10.5	1,116.4	1,211.7	1,083.0	-10.6	219.2	295.4	536.2	+81.5
November	1,065.5	1,181.0	1,029.9	-12.8	1,036.6	1,180.7	1,080.6	- 8.5	248.1	295.7	485.6	+64.2
December	1,029.7	1,102.0			1,092.3	1,166.2			185.4	231.5		
11 Months	11,834.0	12,596.2	11,762.3	- 6.6	11,763.8	12,484.4	11,508.4	- 7.8				
TOTAL YEAR	12,863.7	13,698.2			12,856.1	13,650.6						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	852.3	855.9	869.9	+ 1.6	80.6	78.4	81.2	+ 3.6	130.4	134.1	125.7	- 6.3
February	859.1	828.3	847.5	+ 2.3	79.9	79.6	84.2	+ 5.8	138.7	133.0	140.0	+ 5.3
March	895.2	911.0	901.3	- 1.1	84.7	95.1	94.6	- 0.5	148.7	158.2	165.8	+ 4.8
April	884.0	882.4	819.1	- 7.2	87.0	88.6	82.8	- 6.5	137.8	201.3	175.7	-12.7
May	885.9	894.5	846.7	- 5.3	86.5	92.6	82.8	-10.6	166.1	157.3	163.9	+ 4.2
June	854.4	896.5	773.1	-13.8	85.7	92.8	76.3	-17.8	138.3	181.5	141.7	-21.9
July	763.8	845.9	723.4	-14.5	75.7	87.6	66.7	-23.9	149.8	205.5	175.0	-14.8
August	815.9	817.1	756.3	- 7.4	73.6	79.6	69.8	-12.3	143.8	177.0	127.6	-27.9
September	807.6	843.8	751.5	-10.9	76.7	84.4	62.5	-25.9	108.6	190.0	139.7	-26.5
October	871.4	938.9	863.1	- 8.1	81.1	88.6	76.2	-14.0	163.9	184.2	143.7	-22.0
November	813.4	909.3	858.7	- 5.6	82.2	86.0	83.4	- 3.0	141.0	185.4	138.5	-25.3
December	873.0	889.3			86.6	92.0			132.7	184.9		
11 Months	9,303.0	9,623.6	9,010.6	- 6.4	893.7	953.3	860.5	- 9.7	1,567.1	1,907.5	1,637.3	-14.2
TOTAL YEAR	10,176.0	10,512.9			980.3	1,045.3			1,699.8	2,092.4		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

UNITED STATES

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	342.9	378.7	415.1	+ 9.6	336.1	373.6	406.4	+ 8.8	23.1	25.7	46.4	+ 80.5
February	334.0	356.5	377.7	+ 5.9	333.5	357.0	376.3	+ 5.4	23.6	25.1	47.8	+ 90.4
March	357.9	398.5	419.9	+ 5.4	351.3	395.0	412.8	+ 4.5	30.2	28.6	54.9	+ 92.0
April	339.2	391.4	396.0	+ 1.2	346.1	391.5	374.5	- 4.3	23.3	28.5	76.4	+168.1
May	367.7	401.8	385.0	- 4.2	364.9	400.2	375.7	- 6.1	26.1	30.1	85.7	+184.7
June	356.5	404.1	383.3	- 5.1	346.5	394.7	380.6	- 3.6	36.1	39.4	88.5	+124.6
July	340.6	405.0	362.8	-10.4	349.5	401.1	350.5	-12.6	27.2	43.4	100.6	+132.3
August	373.7	425.8	372.3	-12.6	371.3	421.4	363.0	-13.9	29.5	4[illegible].7	110.1	+130.8
September	352.7	400.2	352.8	-11.8	350.4	409.9	353.0	-13.9	31.8	38.0	110.0	+189.5
October	377.2	419.7	406.1	- 3.2	381.4	416.9	398.0	- 4.5	27.6	40.8	118.0	+189.2
November	357.9	412.1	373.2	- 9.4	345.9	407.4	388.9	- 4.5	39.6	45.5	102.4	+125.1
December	338.4	358.7			357.4	366.6			20.6	37.6		
11 Months	3,900.3	4,393.8	4,244.2	- 3.4	3,876.9	4,368.7	4,179.7	- 4.3				
TOTAL YEAR	4,238.7	4,752.5			4,234.3	4,735.3						

DISTRIBUTION OF UNITED STATES SHIPMENTS / SHIPMENTS TO THE UNITED STATES From Overseas

	DISTRIBUTION OF UNITED STATES SHIPMENTS: TO UNITED STATES				DISTRIBUTION OF UNITED STATES SHIPMENTS: TO OTHER MARKETS				SHIPMENTS TO THE UNITED STATES From Overseas			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	325.2	356.0	375.7	+ 5.5	10.9	17.6	30.7	+74.4	7.6	1.0	3.0	+200.0
February	322.0	339.1	354.3	+ 4.5	11.5	17.9	22.0	+22.9	21.0	0.9	0.2	-77.8
March	343.9	373.1	387.1	+ 3.8	7.4	21.9	25.7	+17.4	7.7	0.6	5.1	+750.0
April	328.0	371.4	354.2	- 4.6	18.1	20.1	20.3	+ 1.0	2.3	8.1	2.5	-69.1
May	353.6	380.2	346.2	- 8.9	11.3	20.0	29.5	+47.5	23.4	4.1	2.0	-51.2
June	336.7	382.4	355.6	- 7.0	9.8	12.3	25.0	+103.3	9.4	0.0	0.3	-
July	321.8	365.3	325.6	-10.9	27.7	35.8	24.9	+30.4	9.2	12.3	9.4	-23.6
August	349.5	389.0	342.1	-12.1	21.8	32.4	20.9	-35.5	7.3	2.5	[illegible]	+[illegible]12.0
September	336.3	374.3	335.7	-10.3	14.1	35.6	17.3	-51.4	12.9	[illegible].0	4.[illegible]	-
October	365.6	395.9	377.1	- 4.7	15.8	21.0	20.9	- 0.5	[illegible]	3.4	3.[illegible]	- [illegible].8
November	335.3	377.2	374.3	- 0.8	10.6	30.2	14.6	-51.7	7.5	3.9		
December	340.5	348.3			16.9	18.3			5.2	5.2		
										(10 Months Y-T-D)		
11 Months	3,717.9	4,103.9	3,927.9	- 4.3	159.0	264.8	251.8	- 4.9	110.6	32.9	40.8	+24.0
TOTAL YEAR	4,058.4	4,452.2			175.9	283.1			123.3	42.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	777.0	750.6	780.8	+ 4.0	727.2	694.8	670.4	- 3.5	211.5	220.6	304.2	+37.9
February	737.9	701.5	716.7	+ 2.2	744.2	683.9	695.4	+ 1.7	205.2	238.2	325.5	+36.6
March	782.4	766.4	759.8	- 0.9	777.3	769.3	748.9	- 2.7	210.3	235.4	336.4	+42.9
April	766.2	772.3	694.1	-10.1	762.7	780.8	703.1	-10.0	213.9	225.4	327.4	+45.3
May	766.6	769.8	743.0	- 3.5	773.6	744.2	717.7	- 3.6	206.8	251.0	352.7	+40.5
June	717.2	748.1	652.2	-12.8	731.9	776.1	610.5	-21.3	192.2	223.0	394.4	+76.9
July	601.4	726.2	617.3	-15.0	639.8	737.9	614.6	-16.7	153.7	211.3	397.1	+87.9
August	691.6	676.5	642.0	- 5.1	662.0	652.3	590.7	- 9.4	183.4	235.6	448.3	+90.3
September	650.6	707.5	557.3	-21.2	642.5	708.3	600.7	-15.2	191.5	234.7	404.9	+72.5
October	735.2	814.6	698.2	-14.3	735.0	794.8	685.0	-13.8	191.6	254.6	418.2	+64.3
Novenber	707.6	768.9	656.7	-14.6	690.7	773.3	691.7	-10.6	208.5	252.2	383.2	+51.9
December	691.3	743.3			734.9	799.6			164.8	193.9		
11 Months	7,933.7	8,202.4	7,518.1	- 8.3	7,886.9	8,115.7	7,328.7	- 9.7				
TOTAL YEAR	8,625.0	8,945.7			8,621.8	8,915.3						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	527.1	499.9	494.2	- 1.1	80.6	78.4	81.2	+ 3.6	119.5	116.5	95.0	-18.5
February	537.1	489.2	493.2	+ 0.8	79.9	79.6	84.2	+ 5.8	127.2	115.1	118.0	+ 2.5
March	551.3	537.9	514.2	- 4.4	84.7	95.1	94.6	- 0.5	141.3	136.3	140.1	+ 2.8
April	556.0	511.0	464.9	- 9.0	87.0	88.6	82.8	- 6.5	119.7	181.2	155.4	-14.2
May	532.3	514.3	500.5	- 2.7	86.5	92.6	82.8	-10.6	154.8	137.3	134.4	- 2.1
June	517.7	514.1	417.5	-18.8	85.7	92.8	76.3	-17.8	128.5	169.2	116.7	-31.0
July	442.0	480.6	397.8	-17.2	75.7	87.6	66.7	-23.9	122.1	169.7	150.1	-11.5
August	466.4	428.1	414.2	- 3.2	73.6	79.6	69.8	-12.3	122.0	144.6	106.7	-26.2
September	471.3	469.5	415.8	-11.4	76.7	84.4	62.5	-25.9	94.5	154.4	122.4	-20.7
October	505.8	543.0	486.0	-10.5	81.1	88.6	76.2	-14.0	148.1	163.2	122.8	-24.8
November	478.1	532.1	484.4	- 9.0	82.2	86.0	83.4	- 3.0	130.4	155.2	123.9	-20.2
December	532.5	541.0			86.6	92.0			115.8	166.6		
11 Months	5,585.1	5,519.7	5,082.7	- 7.9	893.7	953.3	860.5	- 9.7	1,408.1	1,642.7	1,385.5	-15.7
TOTAL YEAR	6,117.6	6,060.7			980.3	1,045.3			1,523.9	1,809.3		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

TOTAL UNITED STATES ESTIMATED CONSUMPTION

	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	611.0	611.7	602.2	- 1.6	790.0	781.0	790.0	+ 1.2	77.3	78.3	76.2
February	616.8	596.0	592.4	- 0.6	791.0	761.0	775.0	+ 1.8	78.0	78.3	76.4
March	685.7	673.8	663.7	- 1.5	881.0	860.0	868.0	+ 0.9	77.8	78.3	76.5
April	647.6	675.1	655.0	- 3.0	847.0	887.0	883.0	- 0.5	76.5	77.9	75.9
May	675.7	695.3	675.4	- 2.9	859.0	897.0	879.0	- 2.0	78.7	77.5	76.8
June	639.8	632.2	620.6	- 1.8	817.0	814.0	804.0	- 1.2	78.3	77.7	77.2
July	597.7	614.3	587.7	- 4.3	760.0	791.0	767.0	- 3.0	78.6	77.7	76.6
August	634.3	644.5	618.1	- 4.1	819.0	827.0	804.0	- 2.8	77.4	77.9	76.9
September	654.4	656.4	642.2	- 2.2	823.0	839.0	835.0R	- 0.5	79.5	78.2	76.9R
October	695.7	713.3	707.3R	- 0.8	913.0	922.0	928.0R	+ 0.7	76.2	77.4	76.2R
November	702.3	706.3	686.5P	- 2.8	909.0	914.0	907.0P	- 0.8	77.3	77.3	75.7P
December	681.4	688.7			880.0	892.0			77.4	77.2	
11 Months	7,161.0	7,218.9	7,051.1	- 2.3	9,209.0	9,273.0	9,220.0	- 0.6			
TOTAL YEAR	7,842.4	7,907.6			10,089.0	10,165.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	7,877	7,971	7,818	- 1.9	10,190	10,180	10,260	+ 0.8	13,295	13,211	13,471	+ 2.0
February	7,979	7,916	7,831	- 1.1	10,230	10,110	10,250	+ 1.4	13,214	13,270	13,609	+ 2.6
March	7,889	7,900	7,826	- 0.9	10,140	10,090	10,230	+ 1.4	13,052	13,374	13,120	- 1.9
April	7,627	7,891	7,711	- 2.3	9,970	10,130	10,160	+ 0.3	13,118	13,855	12,606	- 9.0
May	7,776	7,913	7,757	- 2.0	9,880	10,210	10,100	- 1.1	13,039	13,355	12,814	- 4.1
June	7,744	8,011	7,797	- 2.7	9,890	10,310	10,100	- 2.0	12,758	13,716	11,741	-14.4
July	7,876	8,019	7,721	- 3.7	10,020	10,320	10,080	- 2.3	12,199	13,884	11,878	-14.4
August	7,794	8,039	7,775	- 3.3	10,070	10,320	10,110	- 2.0	12,642	13,153	11,618	-11.7
September	8,101	8,031	7,782R	- 3.1	10,190	10,270	10,120R	- 1.5	12,494	14,196	12,085	-14.9
October	7,750	7,934	7,810R	- 1.6	10,170	10,250	10,250R	-	12,664	13,916	12,667	- 9.0
November	7,885	7,939	7,782P	- 2.0	10,200	10,270	10,280P	+ 0.1	12,799	14,309	12,902	- 9.8
December	7,872	7,905			10,170	10,240			12,782	13,804		
11 Months Average Annual Rate	7,845	7,960	7,783	- 2.2	10,086	10,224	10,176	- 0.5				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	616.9	767.6	981.5	+27.9	652.7	811.8	1,038.2	+27.9	34	44	57
February	670.4	806.8	1,038.4	+28.7	682.9	818.5	1,050.7	+28.4	36	45	59
March	683.0	826.7	1,067.8	+29.2	682.7	824.6	1,065.0	+29.2	37	45	60
April	724.0	845.8	1,044.5	+23.5	716.9	835.6	1,030.9	+23.4	40	46	58
May	748.7	846.5	1,012.0	+19.6	748.7	844.9	1,009.0	+19.4	42	49	60
June	806.0	902.2	1,002.6	+11.1	777.7	869.8	965.9	+11.0	50	55	65
July	792.9	951.9	992.4	+ 4.3	743.4	891.0	928.3	+ 4.2	46	58	61
August	793.1	928.1	952.1	+ 2.6	757.7	888.1	912.0	+ 2.7	44	52	55
September	782.2	943.6	897.8	- 4.9	769.8	930.5	886.3	- 4.8	42	50	48
October	762.8	958.7	861.1R	-10.2	769.0	968.5	870.7R	-10.1	39	50	46
November	696.2	947.4	835.3P	-11.8	729.3	993.0	875.6P	-11.8	38	52	47P
December	732.1	961.1			776.6	1,022.7			45	60	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	94.9	93.7	93.2	- 0.5	100	96	95	- 1.0	96.4	95.2	94.4	- 0.8
February	97.1	94.7	92.8	- 2.0	100	97	95	- 2.1	99.1	96.2	94.2	- 2.1
March	96.9	95.7	92.1	- 3.8	101	98	91	- 7.1	99.7	97.2	91.4	- 6.0
April	96.4	96.5	91.1	- 5.6	100	98	84	-14.3	98.9	97.5	86.4	-11.4
May	96.7	94.2	86.8	- 7.9	99	97	88	- 9.3	98.3	96.0	87.6	- 8.8
June	96.1	96.7	86.7	-10.3	97	96	79	-17.7	96.7	96.2	81.7	-15.1
July	89.2	93.3	77.8	-16.6	77	87	71	-18.4	81.0	89.2	73.4	-17.7
August	97.3	95.4	82.5	-13.5	90	82	75	- 8.5	92.4	86.7	77.6	-10.5
September	91.9	92.5	82.4	-10.9	90	92	69	-25.0	90.7	92.2	73.6	-20.2
October	96.6	94.6	88.2	- 6.8	94	97	79	-18.6	94.9	96.2	82.2	-14.6
November	95.8	95.7	83.3	-13.0	93	96	80	-16.7	93.9	95.9	81.2	-15.3
December	82.3	80.7			94	96			89.8	90.4		
11 Months	95.3	94.9	87.5	- 7.8	95	94	83	-11.7	94.9	94.3	83.8	-11.1
TOTAL YEAR	94.3	93.7			94	94			94.4	94.0		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	426	689	161	61	210	731	6,061
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,079	470	1,803	10,513

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1981 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982(1)	% CHG.	1981	1982(1)	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.2	612.7	- 4.7
	3 Q	111.4	102.8	- 7.7	513.0			624.4		
	4 Q	116.4			555.0			671.4		
	Year	458.8			2,099.3			2,558.1		
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.9	- 6.2
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	407.0			469.5		
	4 Q	62.1			451.0			513.1		
	Year	241.5			1,684.2			1,925.7		
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	48.1	-10.4	106.0			159.5		
	4 Q	49.9			115.0			164.9		
	Year	195.8			425.7			621.5		
South Atlantic	1 Q	227.7	215.3	- 5.4	189.3	184.0	- 2.8	417.0	399.3	- 4.2
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.0			363.2		
	4 Q	217.8			172.0			389.8		
	Year	884.6			688.8			1,573.4		
East South Central	1 Q	78.9	76.7	- 2.8	35.8	44.0	+22.9	114.7	120.7	+ 5.2
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.4			124.9		
	4 Q	80.2			42.6			122.8		
	Year	321.1			160.9			482.0		
West South Central	1 Q	246.6	258.4	+ 4.8	19.7	16.0	-18.8	266.3	274.4	+ 3.0
	2 Q	253.5	268.5	+ 5.9	14.0	15.0	+ 7.1	267.5	283.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.8			264.7		
	4 Q	266.3			14.5			280.8		
	Year	1,018.3			61.0			1,079.3		
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	56.0	+12.7	111.3	118.8	+ 6.7
	2 Q	68.8	63.0	- 8.4	61.6	43.3	-29.7	130.4	106.3	-18.5
	3 Q	67.8	57.1	-15.8	43.0			110.8		
	4 Q	61.7			56.0			117.7		
	Year	259.9			210.3			470.2		
Pacific	1 Q	237.0	280.2	+18.2	194.4	207.0	+ 6.5	431.4	487.2	+12.9
	2 Q	280.4	225.4	-19.6	224.1	151.3	-32.5	504.5	376.7	-25.3
	3 Q	287.8	231.5	-19.6	102.0			389.8		
	4 Q	267.0			210.0			477.0		
	Year	1,072.2			730.5			1,802.7		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.2	1,117.1	+ 4.6	1,527.0	1,502.0	- 1.6	2,595.2	2,619.1	+ 0.9
	2 Q	1,134.0	1,056.0	- 6.9	1,539.4	1,382.3	-10.2	2,673.4	2,438.3	- 8.8
	3 Q	1,129.6	1,003.4	-11.1	1,378.2			2,507.8		
	4 Q	1,121.4			1,616.1			2,737.5		
	Year	4,453.2			6,060.7			10,513.9		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPRINT HISTORICAL DATA

(In thousands of metric tons)

YEAR	PRODUCTION	SHIPMENTS TOTAL	TO UNITED STATES	TO CANADA	TO OTHER MARKETS	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS	(525) NEWSPAPER PUBLISHERS STOCK - END. OF YEAR
United States								
1968	2,762	2,772	2,671	-	101	24	258	575
1969	3,050	3,051	2,945	-	106	24	266	634
1970	3,142	3,136	3,008	-	128	30	286	680
1971	3,153	3,146	3,000	-	146	37	288	639
1972	3,317	3,330	3,219	-	111	24	298	493
1973	3,391	3,395	3,318	-	77	21	346	547
1974*	3,348	3,347	3,250	-	97	23	-	780
1974	3,230	3,230	3,136	-	94	23	193	750
1975	3,348	3,347	3,235	-	112	19	30	666
1976	3,389	3,381	3,295	-	86	26	52	835
1977	3,512	3,507	3,390	-	117	31	-	722
1978	3,418	3,429	3,333	-	96	20	-	660
1979	3,685	3,689	3,602	-	87	16	132	628
1980	4,239	4,234	4,058	-	176	21	123	732
1981	4,752	4,735	4,452	-	283	38	42	961
Canada								
1968	7,286	7,345	5,540	612	1,193	184	-	
1969	7,945	7,930	5,822	643	1,465	200	-	
1970	7,808	7,795	5,575	650	1,570	214	-	
1971	7,670	7,586	5,576	654	1,356	301	-	
1972	8,001	8,075	5,833	709	1,533	228	-	
1973	8,292	8,345	6,219	779	1,347	175	-	
1974*	9,023	9,070	6,567	837	1,666	132	-	
1974	8,662	8,706	6,304	804	1,598	130	-	
1975	6,966	7,010	4,979	784	1,247	86	-	
1976	8,088	7,902	5,670	803	1,429	271	-	
1977	8,154	8,169	5,751	824	1,594	256	-	
1978	8,841	8,913	6,443	924	1,546	184	-	
1979	8,756	8,780	6,372	971	1,437	162	-	
1980	8,625	8,622	6,118	980	1,524	165	-	
1981	8,946	8,915	6,061	1,045	1,809	194	-	
North America								
1968	10,048	10,117	8,211	612	1,294	208	258	
1969	10,995	10,981	8,767	643	1,571	224	266	
1970	10,950	10,931	8,583	650	1,698	244	286	
1971	10,823	10,732	8,576	654	1,502	338	288	
1972	11,318	11,405	9,052	709	1,644	252	298	
1973	11,683	11,740	9,537	779	1,424	196	346	
1974*	12,371	12,417	9,817	837	1,763	155	-	
1974	11,892	11,936	9,440	804	1,692	153	193	
1975	10,314	10,357	8,214	784	1,359	105	30	
1976	11,477	11,283	8,965	803	1,515	297	52	
1977	11,666	11,676	9,141	824	1,711	287	-	
1978	12,259	12,342	9,776	924	1,642	204	-	
1979	12,441	12,469	9,974	971	1,524	178	132	
1980	12,864	12,856	10,176	980	1,700	188	123	
1981	13,698	13,650	10,513	1,045	2,092	232	42	

U.S. ESTIMATED NEWSPRINT CONSUMPTION YEAR	AS REPORTED	48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1968	8,461	7,932	168
1969	8,940	8,381	52
1970	8,805	8,271	72
1971	8,923	8,390	94
1972	9,568	9,016	6
1973	9,792	9,249	15
1974	9,330	9,164	25
1975	8,395	8,321	6
1976	8,719	8,688	-
1977	9,279	9,279	5
1978	9,864	9,868	130
1979	10,197	10,205	3
1980	10,089	10,133	-
1981	10,168R	10,219	-

UNITED STATES NEWSPAPERS

YEAR	ADVER. % OF TOTAL PAGES	CIRCULATIONS U.S. HOUSEHOLDS (000's)	NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	SUNDAY
1960	N	52,799	58.9	47.7	1.12	0.90
1961	A O	53,557	59.3	48.2	1.11	0.90
1962	V T	54,764	59.9	48.9	1.09	0.89
1963	A	55,270	58.9	46.8	1.07	0.85
1964	I	56,149	60.4	48.4	1.08	0.86
1965	L	57,436	60.4	48.6	1.05	0.85
1966	A	58,406	61.4	49.3	1.05	0.84
1967	B	59,236	61.6	49.2	1.04	0.83
1968	L	60,813	62.0	49.5	1.02	0.81
1969	E	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67

N.A. - Not Available

*Years 1968 - 1974 are predominately 32 lb basis weight (52 g/m^2); years 1974 - 1981 are predominately 30 lb basis weight (48.3 g/m^2)

Source: Media Records, Department of Commerce and Editor and Publisher

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1982				1983				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1982	1983
Merrill Lynch Economics - December, 1982 Based on Rev. 3rd Qtr. Data (1478.4) % Change from next preceeding quarter**	1470.7 -5.1	1478.4 +2.1	1478.4 +0.0	1478.4 -0.0	1490.8 +3.4	1500.6 +2.7	1516.1 +4.2	1537.0 +5.6	1476.5 -1.7	1511.1 +2.3
The Conference Board - October, 1982 Based on Pre. 3rd Qtr. Data (1481.2) % Change from next preceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1484.8 +1.0	1498.4 +3.7	1519.3 +5.7	1539.0 +5.3	1556.6 +4.6	1478.8 -1.6	1528.3 +3.3
Data Resources - October, 1982 Based on Pre. 3rd Qtr. Data (1481.2) % Change from next preceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1488.8 +2.1	1501.2 +3.4	1512.8 +3.1	1529.3 +4.4	1546.9 +4.7	1479.8 -1.5	1522.5 +2.9
Wharton E.F.A. - October, 1982 Based on Pre. 3rd Qtr. Data (1481.2) % Change from next preceeding quarter **	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1489.2 +2.2	1500.4 +3.0	1516.8 +4.4	1537.4 +5.5	1556.7 +5.1	1479.9 -1.5	1527.8 +3.2

Billions of Constant (1972) Dollars

Annual GNP for - 1979 - 1479.4
Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6

Billions of Constant (1972) Dollars - 1981

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1507.8	1502.2	1510.4	1490.1

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

	1982 1st Qtr.	1982 2nd Qtr.	1982 3rd Qtr.	1982 4th Qtr.	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	Annual 1982	Annual 1983
Merrill Lynch Economics - December, 1982 Based on 3rd Qtr. Data (138.2) % Change from next preceeding quarter**	141.8 -11.7	139.3 -6.8	138.2 -3.3	136.6 -4.4	138.6 +5.8	141.7 +9.3	145.1 +9.8	148.0 +8.5	139.0 -7.9	143.3 +3.1

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1979 - 152.5
Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9

FRB Industrial Production - 1981

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
151.8	152.5	153.0	146.3

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	Newspapers	Magazines	Business	Dir. Mail	Outdoor	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.6	14.1	2.3	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)		Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309		8,054	10,363	-
1967	2,580		8,431	11,011	+ 6.3
1968	2,881		8,759	11,640	+ 5.7
1969	3,061		8,777	11,838	+ 1.7
1970	3,205		8,931	12,136	+ 2.5
1971	3,304		9,290	12,594	+ 3.8
1972	3,351		9,344	12,695	+ 0.8
1973	3,465		9,378	12,843	+ 1.2
1974	3,528		9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M^2 (c)				
1974	3,377		9,106	12,483	-
1975	3,582		9,222(d)	12,804	+ 2.6
1975	3,582	Revised	8,974(d)	12,556	-
1976	3,641		9,000	12,641	+ 0.7
1977	3,691		8,983	12,674	+ 0.2
1978	3,710		8,982	12,692	+ 0.1
1979	3,809		9,060	12,869	+ 1.4
1980	4,418		9,130	13,548	+ 5.3
1981	4,951		9,490	14,441	+ 6.6
1982	5,129		9,915	15,044	+ 4.2
1983	5,218		10,245	15,463	+ 2.8
1984	5,402		10,350E	15,752E	+ 1.9
1985	5,438		N.A.	N.A.	N.A.

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

E - Estimate
N.A. - Not Available

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	1982	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
CIP Inc.	Dalhousie, NB	Jan. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000	-	40,000
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	3/	(-140,000)
Abitibi-Price	Grand Falls, NFLD	1984	25,000	-	25,000

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in January 1983.

A2500-3 12/30/82

NEWSPRINT DIVISION
AMERICAN PAPER INSTITUTE
260 MADISON AVENUE
NEW YORK, NY 10016

Issued 12/23/82

EXPORTS OF NEWSPRINT

(In Metric Tons)

1st Nine Months 1982

COUNTRY OF DESTINATION	From the United States		From Canada		From Scandinavia[1]	
	9 Mos. 1981	9 Mos. 1982	9 Mos. 1981	9 Mos. 1982	9 Mos. 1981	9 Mos. 1982
UNITED STATES	-	-	4,531,459	4,164,156	42,772	38,987
CANADA	6,486	1,972	-	-	-	-
GREENLAND	-	-	42	72	-	-
LATIN AMERICA	84,793	69,733	444,695	348,488	119,661	46,559
Mexico	49,194	40,833	82,965	34,557	35,089	-
Central America & Carib.	5,238	6,558	51,197	44,616	6	872
Colombia	1,889	3,044	66,988	54,844	6,138	5,472
Venezuela	20,257	16,287	81,625	72,696	11,625	4,389
Ecuador	87	1,127	17,277	17,131	98	908
Peru	6,841	967	8,440	14,786	437	978
Brazil	-	171	73,652	68,607	29,532	22,208
Uruguay	-	-	10,077	1,578	2,899	1,406
Argentina	1,160	400	15,674	3,176	32,873	9,926
Puerto Rico	-	-	31,827	34,860	-	-
Other	127	346	4,973	1,637	964	400
EUROPE	2,698	3,000	535,558	575,583	1,640,539	1,603,804
Denmark	-	-	-	39	81,425	80,194
United Kingdom	2,025	2,482	408,321	449,886	523,722	504,149
Ireland	3	-	5,259	8,413	35,951	32,222
Netherlands	23	10	39,845	25,797	150,534	170,250
Belgium	28	4	8,825	12,035	54,891	53,989
France	14	9	5,195	2,081	206,189	187,654
West Germany	77	41	62,300	61,925	368,320	361,965
Switzerland	16	8	-	-	15,648	14,385
U.S.S.R.	-	-	-	-	35,770	30,825
Spain Inc. Canary Islands	37	-	5,507	7,689	50,784	59,648
Portugal	323	234	-	5,591	25,446	20,034
Italy	129	18	299	1,918	44,729	45,355
Greece	5	-	-	209	35,881	30,603
Other	18	194	7	-	11,249	12,531

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[1] Includes Finland, Norway & Sweden.

EXPORTS OF NEWSPRINT (Cont.)

(In Metric Tons) 1st Nine Months 1982

COUNTRY OF DESTINATION	From the United States		From Canada		From Scandinavia 1/	
	9 Mos. 1981	9 Mos. 1982	9 Mos. 1981	9 Mos. 1982	9 Mos. 1981	9 Mos. 1982
ASIA	83,658	146,476	248,434	131,207	368,462	204,111
Iraq	-	-	-	-	16,072	6,959
Iran	-	-	-	-	12,456	1,000
Israel	-	23	-	-	22,004	25,592
Kuwait	-	-	-	-	12,621	8,702
Saudi Arabia	80	226	-	-	15,477	22,840
India, Sri Lanka & Pakistan	2,847	783	110,609	28,953	100,464	46,004
Thailand	623	-	3,308	10,941	49,432	31,655
Malaysia	62	109	20,699	21,442	17,034	6,979
Singapore	630	2,206	13,781	7,105	24,690	9,480
Indonesia	5,352	18,518	7,101	9,284	24,092	16,327
Philippine Republic	267	273	-	-	192	600
People's Republic of China	-	-	51,226	17,904	40,467	5,325
Hong Kong	3	2,853	11,562	9,403	11,391	3,991
Taiwan	19	2,117	15,032	17,004	2,693	1,704
Japan	73,775	119,233	15,116	8,753	-	-
Other	-	135	-	418	19,377	16,953
AUSTRALIA & OCEANIA	280	60	68,447	45,413	63,393	42,278
Australia	252	-	67,724	45,393	63,311	42,126
New Zealand	2	-	154	-	82	152
Other	26	60	569	20	-	-
AFRICA	2,059	840	2,763	35,987	96,688	72,591
Algeria	-	-	-	-	11,339	14,457
Egypt	-	-	-	34,469	36,867	30,963
Nigeria	2,025	797	365	1,498	25,407	12,431
Republic of South Africa	10	35	2,305	-	30	17
Kenya	-	-	30	20	6,133	1,504
Other	24	8	63	-	16,912	13,219
TOTAL	179,974	222,081	5,831,398	5,300,906	2,331,515	2,008,330

1/ Includes Finland, Norway and Sweden

SOURCE: Bureau of Census

SOURCE: Statistics Canada

SOURCE: Scannews

#230-07

1.

A2500-3 2/1/83

REPORT FOR DECEMBER, 1982
ISSUED: 1/27/83

Newsprint Division

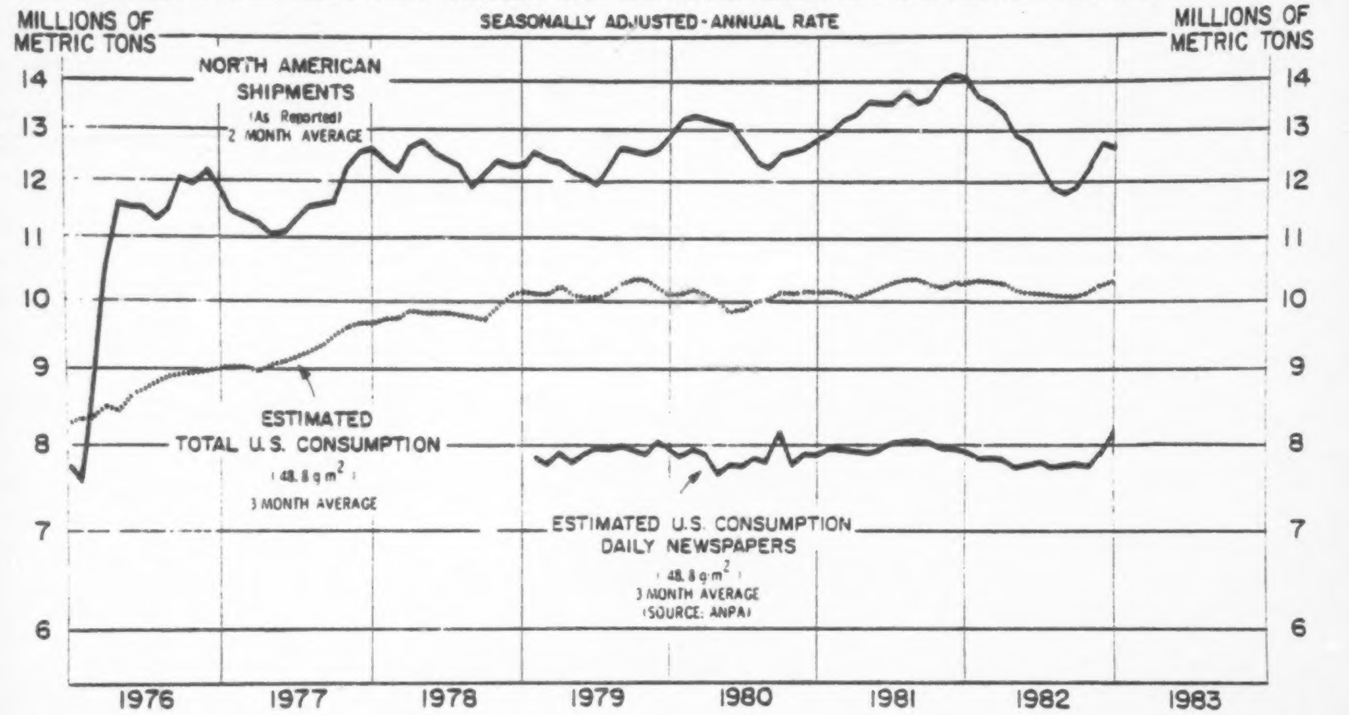
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

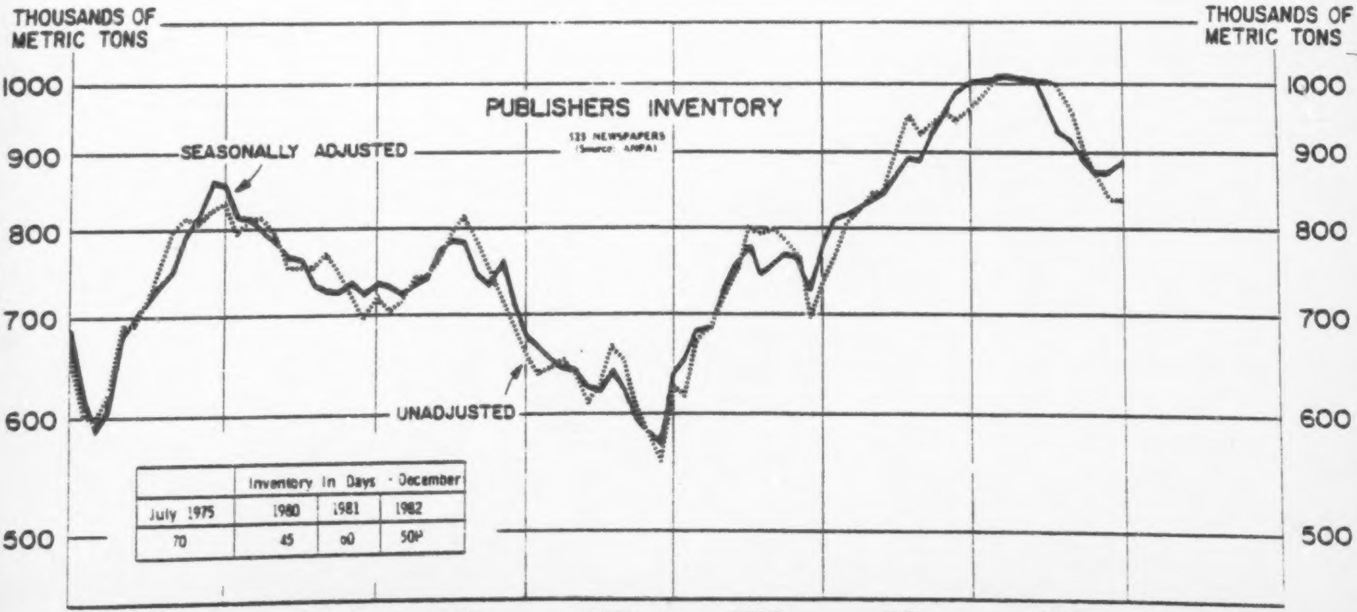
ENTIRE REPORT IS SET FORTH IN METRIC TONS

NEWSPRINT MONTHLY STATISTICAL REPORT **

Even after adjusting for normal seasonal patterns, estimated newsprint consumption has improved steadily since July. December consumption was up 2.4% over [illegible]ly, on a seasonally adjusted basis (page 6, lower middle box).

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days - December		
July 1975	1980	1981	1982
70	45	60	50P

** Includes Newsprint and other papers for Newspaper Publishing
UST # 230-07

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	DECEMBER			TOTAL YEAR			Details On Page No.*
	1981	1982	% Change	1981	1982	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1102	928	-15.8	13698	12691	- 7.4	3
% of Capacity	90.4	71.6	-20.8	94.0	82.8	-11.9	7
Shipments	1166	1062	- 8.9	13651	12571	- 7.9	3
UNITED STATES							
Production	359	330	- 8.1	4752	4574	- 3.8	4
% of Capacity	80.7	72.7	- 9.9	93.7	86.4	- 7.8	7
Shipments	367	346	- 5.7	4736	4526	- 4.4	4
CANADA							
Production	743	598	-19.5	8946	8117	- 9.3	5
% of Capacity	96.0	71.0	-26.0	94.0	82.0	-12.8	7
Shipments	799	716	-10.4	8915	8045	- 9.8	5
Total U.S. Est. Consumption							6
Daily Newspapers	689	712P	+ 3.3	7908	7769	- 1.8	
All Users	892	902P	+ 1.1	10165	10104	- 0.6	
Publishers Stock ANPA Survey of Newspapers	961	834	-13.2				7
North American Mills - Stocks	231	351	+51.8				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	1,119.9	1,129.3	1,195.9	+ 5.9	1,063.3	1,068.4	1,076.8	+ 0.8	234.6	246.3	350.6	+42.3
February	1,071.9	1,058.0	1,094.4	+ 3.4	1,077.7	1,040.9	1,071.7	+ 3.0	228.8	263.3	373.3	+41.8
March	1,140.3	1,164.9	1,179.7	+ 1.3	1,128.6	1,164.3	1,161.7	- 0.2	240.5	264.0	391.3	+48.2
April	1,105.4	1,163.7	1,090.1	- 6.3	1,108.8	1,172.3	1,077.6	- 8.1	237.2	253.9	403.8	+59.0
May	1,134.3	1,171.6	1,128.0	- 3.7	1,138.5	1,144.4	1,093.4	- 4.5	232.9	281.1	438.4	+56.0
June	1,073.7	1,152.2	1,035.5	-10.1	1,078.4	1,170.8	991.1	-15.3	228.3	262.4	482.9	+84.0
July	942.0	1,131.2	980.1	-13.4	989.3	1,139.0	965.1	-15.3	180.9	254.7	497.9	+95.5
August	1,065.3	1,102.3	1,014.3	- 8.0	1,033.3	1,073.7	953.7	-11.2	212.9	283.3	558.4	+97.1
September	1,003.3	1,107.7	910.1	-17.8	992.9	1,118.2	953.7	-14.7	223.3	272.7	514.9	+88.8
October	1,112.4	1,234.3	1,104.3	-10.5	1,116.4	1,211.7	1,083.0	-10.6	219.2	295.4	536.2	+81.5
November	1,065.5	1,181.0	1,029.9	-12.8	1,036.6	1,180.7	1,080.6	- 8.5	248.1	295.7	485.6	+64.2
December	1,029.7	1,102.0	928.3	-15.8	1,092.3	1,166.2	1,062.4	- 8.9	185.4	231.5	351.5	+51.8
TOTAL YEAR	12,863.7	13,698.2	12,690.6	- 7.4	12,856.1	13,650.6	12,570.8	- 7.9				

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	852.3	855.9	869.9	+ 1.6	80.6	78.4	81.2	+ 3.6	130.4	134.1	125.7	- 6.3
February	859.1	828.3	847.5	+ 2.3	79.9	79.6	84.2	+ 5.8	138.7	133.0	140.0	+ 5.3
March	895.2	911.0	901.3	- 1.1	84.7	95.1	94.6	- 0.5	148.7	158.2	165.8	+ 4.8
April	884.0	882.4	819.1	- 7.2	87.0	88.6	82.8	- 6.5	137.8	201.3	175.7	-12.7
May	885.9	894.5	846.7	- 5.3	86.5	92.6	82.8	-10.6	166.1	157.3	163.9	+ 4.2
June	854.4	896.5	773.1	-13.8	85.7	92.8	76.3	-17.8	138.3	181.5	141.7	-21.9
July	763.8	845.9	723.4	-14.5	75.7	87.8	66.7	-23.9	149.8	205.5	175.0	-14.8
August	815.9	817.1	756.3	- 7.4	73.6	79.6	69.8	-12.3	143.8	177.0	127.6	-27.9
September	807.6	843.8	751.5	-10.9	76.7	84.4	62.5	-25.9	108.6	190.0	139.7	-26.5
October	871.4	938.9	863.1	- 8.1	81.1	88.6	76.2	-14.0	163.9	184.2	143.7	-22.0
November	813.4	909.3	858.7	- 5.6	82.2	86.0	83.4	- 3.0	141.0	185.4	138.5	-25.3
December	873.0	889.3	825.6	- 7.2	86.6	92.0	73.5	-20.1	132.7	184.9	163.3	-11.7
TOTAL YEAR	10,176.0	10,512.9	9,836.2	- 6.4	980.3	1,045.3	934.0	-10.6	1,699.8	2,092.4	1,800.6	-13.9

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	342.9	378.7	415.1	+ 9.6	336.1	373.6	406.4	+ 8.8	23.1	25.7	46.4	+ 80.5
February	334.0	356.5	377.7	+ 5.9	333.5	357.0	376.3	+ 5.4	23.6	25.1	47.8	+ 90.4
March	357.9	398.5	419.9	+ 5.4	351.3	395.0	412.8	+ 4.5	30.2	28.6	54.9	+ 92.0
April	339.2	391.4	396.0	+ 1.2	346.1	391.5	374.5	- 4.3	23.3	28.5	76.4	+168.1
May	367.7	401.8	385.0	- 4.2	364.9	400.2	375.7	- 6.1	26.1	30.1	85.7	+184.7
June	356.5	404.1	383.3	- 5.1	346.5	394.7	380.6	- 3.6	36.1	39.4	88.5	+124.6
July	340.6	405.0	362.8	-10.4	349.5	401.1	350.5	-12.6	27.2	43.4	100.8	+132.3
August	373.7	425.8	372.3	-12.6	371.3	421.4	363.0	-13.9	29.5	47.7	110.1	+130.8
September	352.7	400.2	352.8	-11.8	350.4	409.9	353.0	-13.9	31.8	38.0	110.0	+189.5
October	377.2	419.7	406.1	- 3.2	381.4	416.9	398.0	- 4.5	27.6	40.8	118.0	+189.2
November	357.9	412.1	373.2	- 9.4	345.9	407.4	388.9	- 4.5	39.6	45.5	102.4	+125.1
December	338.4	358.7	329.8	- 8.1	357.4	366.6	345.8	- 5.7	20.6	37.6	86.4	+129.8
TOTAL YEAR	4,238.7	4,752.5	4,574.0	- 3.8	4,234.3	4,735.3	4,525.5	- 4.4				

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	325.2	356.0	375.7	+ 5.5	10.9	17.6	30.7	+74.4	7.6	1.0	3.0	+200.0
February	322.0	339.1	354.3	+ 4.5	11.5	17.9	22.0	+22.9	21.0	0.9	0.2	-77.8
March	343.9	373.1	387.1	+ 3.8	7.4	21.9	25.7	+17.4	7.7	0.6	5.1	+750.0
April	328.0	371.4	354.2	- 4.6	18.1	20.1	20.3	+ 1.0	2.3	8.1	2.5	-69.1
May	353.6	380.2	346.2	- 8.9	11.3	20.0	29.5	+47.5	23.4	4.1	2.0	-51.2
June	336.7	382.4	355.6	- 7.0	9.8	12.3	25.0	+103.3	9.4	0.0	0.3	-
July	321.8	365.3	325.6	-10.9	27.7	35.8	24.9	+30.4	9.2	12.3	9.4	-23.6
August	349.5	389.0	342.1	-12.1	21.8	32.4	20.9	-35.5	7.3	2.5	10.3	+312.0
September	336.3	374.3	335.7	-10.3	14.1	35.6	17.3	-51.4	12.9	0.0	4.9	-
October	365.6	395.9	377.1	- 4.7	15.8	21.0	20.9	- 0.5	9.8	3.4	3.1	- 8.8
November	335.3	377.2	374.3	- 0.8	10.6	30.2	14.6	-51.7	7.5	3.9	0.5	-87.2
December	340.5	348.3	323.0	- 7.3	16.9	18.3	22.8	+24.6	5.2	5.2		
										(11 Months Y-T-D)		
									118.1	36.8	41.3	+12.2
TOTAL YEAR	4,058.4	4,452.2	4,250.9	- 4.5	175.9	283.1	274.6	- 3.0	123.3	42.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	777.0	750.6	780.8	+ 4.0	727.2	694.8	670.4	- 3.5	211.5	220.6	304.2	+37.9
February	737.9	701.5	716.7	+ 2.2	744.2	683.9	695.4	+ 1.7	205.2	238.2	325.5	+36.6
March	782.4	766.4	759.8	- 0.9	777.3	769.3	748.9	- 2.7	210.3	235.4	336.4	+42.9
April	766.2	772.3	694.1	-10.1	762.7	780.8	703.1	-10.0	213.9	225.4	327.4	+45.3
May	766.6	769.8	743.0	- 3.5	773.6	744.2	717.7	- 3.6	206.8	251.0	352.7	+40.5
June	717.2	748.1	652.2	-12.8	731.9	776.1	610.5	-21.3	192.2	223.0	394.4	+76.9
July	601.4	726.2	617.3	-15.0	639.8	737.9	614.6	-16.7	153.7	211.3	397.1	+87.9
August	691.6	676.5	642.0	- 5.1	662.0	652.3	590.7	- 9.4	183.4	235.6	448.3	+90.3
September	650.6	707.5	557.3	-21.2	642.5	708.3	600.7	-15.2	191.5	234.7	404.9	+72.5
October	735.2	814.6	698.2	-14.3	735.0	794.8	685.0	-13.8	191.6	254.6	418.2	+64.3
Novenber	707.6	768.9	656.7	-14.6	690.7	773.3	691.7	-10.6	208.5	252.2	383.2	+51.9
December	691.3	743.3	598.5	-19.5	734.9	799.6	716.6	-10.4	164.8	193.9	265.1	+36.7
TOTAL YEAR	8,625.0	8,945.7	8,116.6	- 9.3	8,621.8	8,915.3	8,045.3	- 9.8				

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	527.1	499.9	494.2	- 1.1	80.6	78.4	81.2	+ 3.6	119.5	116.5	95.0	-18.5
February	537.1	489.2	493.2	+ 0.8	79.9	79.6	84.2	+ 5.8	127.2	115.1	118.0	+ 2.5
March	551.3	537.9	514.2	- 4.4	84.7	95.1	94.6	- 0.5	141.3	136.3	140.1	+ 2.8
April	556.0	511.0	464.9	- 9.0	87.0	88.6	82.8	- 6.5	119.7	181.2	155.4	-14.2
May	532.3	514.3	500.5	- 2.7	86.5	92.6	82.8	-10.6	154.8	137.3	134.4	- 2.1
June	517.7	514.1	417.5	-18.8	85.7	92.8	76.3	-17.8	128.5	169.2	116.7	-31.0
July	442.0	480.6	397.8	-17.2	75.7	87.6	66.7	-23.9	122.1	169.7	150.1	-11.5
August	466.4	428.1	414.2	- 3.2	73.6	79.6	69.8	-12.3	122.0	144.6	106.7	-26.2
September	471.3	469.5	415.8	-11.4	76.7	84.4	62.5	-25.9	94.5	154.4	122.4	-20.7
October	505.8	543.0	486.0	-10.5	81.1	88.6	76.2	-14.0	148.1	163.2	122.8	-24.8
November	478.1	532.1	484.4	- 9.0	82.2	86.0	83.4	- 3.0	130.4	155.2	123.9	-20.2
December	532.5	541.0	502.6	- 7.1	86.6	92.0	73.5	-20.1	115.8	166.6	140.5	-15.7
TOTAL YEAR	6,117.6	6,060.7	5,585.3	- 7.8	980.3	1,045.3	934.0	-10.6	1,523.9	1,809.3	1,526.0	-15.7

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	611.0	611.7	602.2	- 1.6	790.0	781.0	790.0	+ 1.2	77.3	78.3	76.2
February	616.8	596.0	592.4	- 0.6	791.0	761.0	775.0	+ 1.8	78.0	78.3	76.4
March	685.7	673.8	663.7	- 1.5	881.0	860.0	868.0	+ 0.9	77.8	78.3	76.5
April	647.6	675.1	655.0	- 3.0	847.0	867.0	863.0	- 0.5	76.5	77.9	75.9
May	675.7	695.3	675.4	- 2.9	859.0	897.0	879.0	- 2.0	78.7	77.5	76.8
June	639.8	632.2	620.6	- 1.8	817.0	814.0	804.0	- 1.2	78.3	77.7	77.2
July	597.7	614.3	587.7	- 4.3	760.0	791.0	767.0	- 3.0	78.6	77.7	76.6
August	634.3	644.5	618.1	- 4.1	819.0	827.0	804.0	- 2.8	77.4	77.9	76.9
September	654.4	656.4	642.2	- 2.2	823.0	839.0	835.0	- 0.5	79.5	78.2	76.9
October	695.7	713.3	707.3	- 0.8	913.0	922.0	927.0R	+ 0.5	76.2	77.4	76.3R
November	702.3	706.3	692.4R	- 2.0	909.0	914.0	890.0R	- 2.6	77.3	77.3	77.8R
December	681.4	588.7	711.7P	+ 3.3	880.0	892.0	902.0P	+ 1.1	77.4	77.2	78.9P
TOTAL YEAR	7,842.4	7,907.6	7,768.7	- 1.8	10,089.0	10,165.0	10,104.0	- 0.6			

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	7,877	7,971	7,818	- 1.9	10,190	10,187	10,260	+ 0.8	13,295	13,211	13,471	+ 2.0
February	7,979	7,916	7,831	- 1.1	10,230	10,110	10,250	+ 1.4	13,214	13,270	13,609	+ 2.6
March	7,889	7,900	7,826	- 0.9	10,140	10,090	10,230	+ 1.4	13,052	13,374	13,120	- 1.9
April	7,627	7,891	7,711	- 2.3	9,970	10,130	10,160	+ 0.3	13,118	13,855	12,606	- 9.0
May	7,776	7,913	7,757	- 2.0	9,880	10,210	10,100	- 1.1	13,039	13,355	12,814	- 4.1
June	7,744	8,011	7,797	- 2.7	9,890	10,310	10,100	- 2.0	12,758	13,716	11,741	-14.4
July	7,876	8,019	7,721	- 3.7	10,020	10,320	10,080	- 2.3	12,199	13,884	11,878	-14.4
August	7,794	8,039	7,775	- 3.3	10,070	10,320	10,110	- 2.0	12,642	13,153	11,618	-11.7
September	8,101	8,031	7,782	- 3.1	10,190	10,270	10,120	- 1.5	12,494	14,196	12,085	-14.9
October	7,750	7,934	7,767R	- 2.1	10,170	10,250	10,180R	- 0.7	12,664	13,916	12,667	- 9.0
November	7,885	7,939	7,990R	+ 0.6	10,200	10,270	10,270R	-	12,799	14,309	12,902	- 9.8
December	7,872	7,905	8,142P	+ 3.0	10,170	10,240	10,320P	+ 0.8	12,782	13,804	12,414	-10.1

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	616.9	767.6	981.5	+27.9	652.7	811.8	1,038.2	+27.9	34	44	57
February	670.4	806.8	1,038.4	+28.7	682.9	818.5	1,050.7	+28.4	36	45	59
March	683.0	826.7	1,067.8	+29.2	682.7	824.6	1,065.0	+29.2	37	45	60
April	724.0	845.8	1,044.5	+23.5	716.9	835.6	1,030.9	+23.4	40	46	58
May	748.7	846.5	1,012.0	+19.6	748.7	844.9	1,009.0	+19.4	42	49	60
June	806.0	902.2	1,002.6	+11.1	777.7	869.8	965.9	+11.0	50	55	65
July	792.9	951.9	992.4	+ 4.3	743.4	891.0	928.3	+ 4.2	46	56	61
August	793.1	928.1	952.1	+ 2.6	757.7	888.2	912.0	+ 2.7	44	52	55
September	782.2	943.6	897.8	- 4.9	769.8	930.5	886.3	- 4.8	42	50	48
October	762.8	958.7	861.1	-10.2	769.0	968.5	870.7	-10.1	39	50	46
November	696.2	947.4	831.6R	-12.2	729.3	993.0	871.7R	-12.2	38	52	45R
December	732.1	961.1	834.0P	-13.2	776.6	1,022.7	889.1P	-13.1	45	60	50P

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	94.9	93.7	93.2	- 0.5	100	96	95	- 1.0	98.4	95.2	94.4	- 0.8
February	97.1	94.7	92.8	- 2.0	100	97	95	- 2.1	99.1	96.2	94.2	- 2.1
March	96.9	95.7	92.1	- 3.8	101	98	91	- 7.1	99.7	97.2	91.4	- 6.0
April	96.4	96.5	91.1	- 5.6	100	98	84	-14.3	98.9	97.5	86.4	-11.4
May	96.7	94.2	86.8	- 7.9	99	97	88	- 9.3	98.3	96.0	87.6	- 8.8
June	96.1	96.7	86.7	-10.3	97	96	79	-17.7	96.7	96.2	81.7	-15.1
July	89.2	93.3	77.8	-16.6	77	87	71	-18.4	81.0	89.2	73.4	-17.7
August	97.3	95.4	82.5	-13.5	90	82	75	- 8.5	92.4	86.7	77.6	-10.5
September	91.9	92.5	82.4	-10.9	90	92	69	-25.0	90.7	92.2	73.6	-20.2
October	96.6	94.6	88.2	- 6.8	94	97	79	-18.6	94.9	96.2	82.2	-14.6
November	95.8	95.7	83.3	-13.0	93	96	80	-16.7	93.9	95.9	81.2	-15.3
December	82.3	80.7	72.7	- 9.9	94	96	71	-26.0	89.8	90.4	71.6	-20.8
TOTAL YEAR	94.3	93.7	86.4	- 7.8	94	94	82	-12.8	94.4	94.0	82.8	-11.9

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	746	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	776	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	426	689	161	61	210	731	6,061
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	[illegible]	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	[illegible]76	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,079	470	1,803	10,513

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1981 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982(1)	% CHG.	1981	1982(1)	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.2	612.7	- 4.7
	3 Q	111.4	102.8	- 7.7	513.0			624.4		
	4 Q	116.4			555.0			671.4		
	Year	458.8			2,099.3			2,558.1		
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.9	- 6.2
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	407.0			469.5		
	4 Q	62.1			451.0			513.1		
	Year	241.5			1,684.2			1,925.7		
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	43.1	-19.4	106.0			159.5		
	4 Q	49.9			115.0			164.9		
	Year	195.8			425.7			621.5		
South Atlantic	1 Q	227.7	215.3	- 5.4	189.3	184.0	- 2.8	417.0	399.3	- 4.2
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.0			363.2		
	4 Q	217.8			172.0			389.8		
	Year	884.6			688.8			1,573.4		
East South Central	1 Q	78.9	76.7	- 2.8	35.8	44.0	+22.9	114.7	120.7	+ 5.2
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.4			124.9		
	4 Q	80.2			42.6			122.8		
	Year	321.1			160.9			482.0		
West South Central	1 Q	246.6	258.4	+ 4.8	19.7	16.0	-18.8	266.3	274.4	+ 3.0
	2 Q	253.5	268.5	+ 5.9	14.0	15.0	+ 7.1	267.5	283.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.8			264.7		
	4 Q	266.3			14.5			280.8		
	Year	1,018.3			61.0			1,079.3		
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	56.0	+12.7	111.3	118.8	+ 6.7
	2 Q	68.8	63.0	- 8.4	61.6	43.3	-29.7	130.4	106.3	-18.5
	3 Q	67.8	57.1	-15.8	43.0			110.8		
	4 Q	61.7			56.0			117.7		
	Year	259.9			210.3			470.2		
Pacific	1 Q	237.0	280.2	+18.2	194.4	207.0	+ 6.5	431.4	487.2	+12.9
	2 Q	280.4	225.4	-19.6	224.1	151.3	-32.5	504.5	376.7	-25.3
	3 Q	287.8	231.5	-19.6	102.0			389.8		
	4 Q	267.0			210.0			477.0		
	Year	1,072.2			730.5			1,802.7		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.2	1,117.1	+ 4.6	1,527.0	1,502.0	- 1.6	2,595.2	2,619.1	+ 0.9
	2 Q	1,134.0	1,056.0	- 6.9	1,539.4	1,382.9	-10.2	2,673.4	2,438.9	- 8.8
	3 Q	1,128.6	1,003.4	-11.1	1,378.2			2,506.8		
	4 Q	1,121.4			1,616.1			2,737.5		
	Year	4,452.2			6,060.7			10,512.9		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(1) 3rd quarter is not available

NEWSPRINT HISTORICAL DATA

(In Thousands of Metric Tons)

YEAR	Production	SHIPMENTS				Inventory End of Year	Imports From Overseas
		Total	To United States	To Canada	To Other Markets		
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,045	5,585	934	1,526	265	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	238	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,571	9,836	934	1,801	351	

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION			Tonnage Loss Due to Newspaper Strikes
	Year	As Reported	48.8 G/M^2	
575	1968	8,461	7,932	168
634	1969	8,940	8,361	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
934	1982	10,104	10,166	

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS				
		U.S. Households (000's)	Newspaper Circulations (Millions)		Circulations per Household	
			Daily	Sunday	Daily	Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527				

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1981 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - January, 1983 Based on Rev. (second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter**	1489.8 +4.1	1498.9 +2.5	1517.8 +5.1	1532.5 +3.9	1546.1 +3.6	1561.5 +4.0	N.A.	N.A.	1509.7 +2.3	1572.4 +4.2
The Conference Board - November, 1982 Based on Rev. 3rd Qtr. Data (1478.4) % Change from next preceeding quarter**	1487.5 +2.3	1502.9 +4.2	1526.5 +6.4	1544.5 +4.8	1562.0 +4.6	1571.9 +2.6	1586.4 +3.7	1603.1 +4.3	1515.3 +2.6	1580.0 +4.3
Data Resources - November, 1982 Based on Rev. 3rd Qtr. Data (1478.4) % Change from next preceeding quarter**	1487.7 +2.3	1500.6 +3.5	1516.4 +4.3	1532.2 +4.2	1546.5 +3.8	1566.4 +5.2	1585.8 +5.0	1603.5 +4.5	1509.2 +2.2	1575.5 +4.4
Wharton E.F.A. - November, 1982 Based on Rev. 3rd Qtr. Data (1478.4) % Change from next preceeding quarter **	1491.0 +2.8	1506.8 +4.3	1526.8 +5.4	1546.4 +5.2	1566.6 +5.3	1588.5 +5.7	1606.9 +4.7	1624.6 +4.5	1517.7 +2.8	1596.6 +5.2

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1475.5

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1471.7

N.A. - NOT AVAILABLE

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	1984 1st Qtr.	1984 2nd Qtr.	1984 3rd Qtr.	1984 4th Qtr.	Annual 1983	Annual 1984
Merrill Lynch Economics - January, 1983 Based on 3rd Qtr. Data (138.1) % Change from next preceeding quarter**	137.9 +6.3	141.5 +10.9	144.9 +9.9	147.9 +8.7	150.7 +7.7	153.8 +8.6	N.A.	N.A.	143.0 +3.1	155.0 +8.3

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.1

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	News-papers	Maga-zines	Busi-ness	Dir. Mail	Out-door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
REVISED CAPACITY DUE TO CHANGES IN G/M^2 (c)				
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,974(d)	12,556	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,060	12,869	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,915	15,044	+ 4.2
1983	5,218	10,245	15,463	+ 2.8
1984	5,402	10,350E	15,752E	+ 1.9
1985	5,438	N.A.	N.A.	N.A.

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

E - Estimate
N.A. - Not Available

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	(-140,000) 3/	0
Abitibi-Price	Grand Falls, NFLD	1984	25,000	-	25,000

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in January 1983.
5/ Net Increase - one new machine with capacity of 400 tons/day replacing four existing ones.

/

A2500-3 3/11/83

REPORT FOR JANUARY, 1983
ISSUED: 3/4/83

Newsprint Division
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

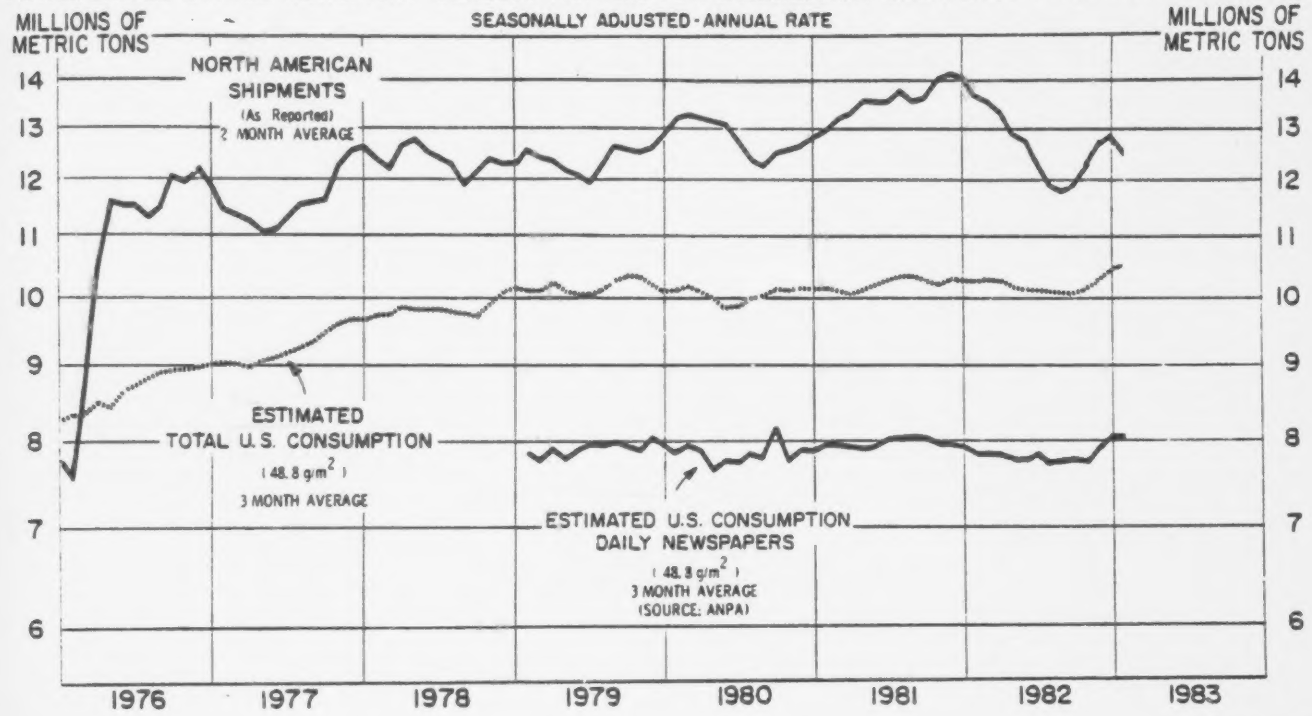
ENTIRE REPORT IS SET FORTH IN METRIC TONS

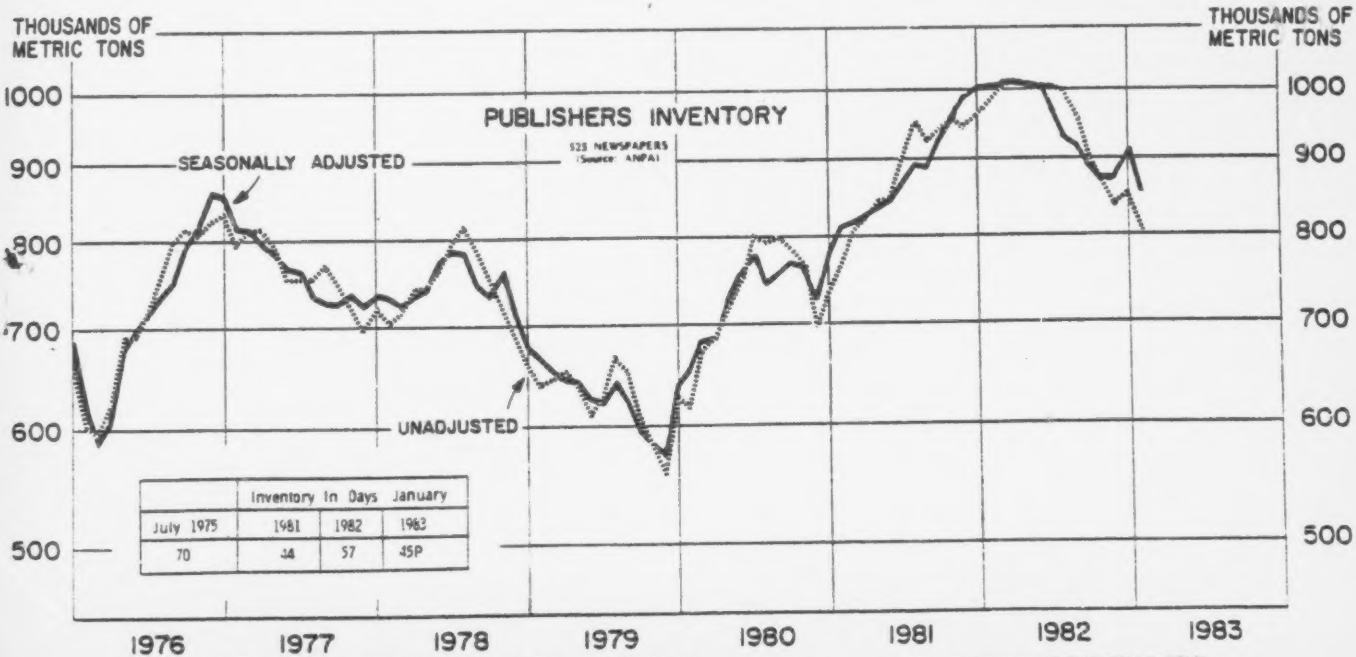
NEWSPRINT MONTHLY STATISTICAL REPORT **

U.S. Newsprint consumption in January 1983 was up 4.4% compared to January 1982.

Publishers Stocks (ANPA'S 525 newspaper sample, seasonally adjusted) have declined 20% since the peak of 3/31/82. This represents a reduction of 215,000 tonnes (See p. 7)

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days January		
July 1975	1981	1982	1983
70	34	57	45P

** Includes Newsprint and other papers for Newspaper Publishing
LIST • 230-07

NEWSPRINT DIVISION AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	January 1982	January 1983	January % Change	January 1982	January 1983	January % Change	Details On Page No.*
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1196	1088	- 9.0	1196	1088	- 9.0	3
% of Capacity	94.4	N.A.		94.4	N.A.		7
Shipments	1076	974	- 9.5	1076	974	- 9.5	3
UNITED STATES							
Production	415	403	- 2.9	415	403	- 2.9	4
% of Capacity	93.2	N.A.		93.2	N.A.		7
Shipments	406	370	- 8.9	406	370	- 8.9	4
CANADA							
Production	781	685	-12.3	781	685	-12.3	5
% of Capacity	95	81	-14.7	95	81	-14.7	7
Shipments	670	604	- 9.9	670	604	- 9.9	5
Total U.S. Est. Consumption							6
Daily Newspapers	602	635	+ 5.5	602	635	+ 5.5	
All Users	790	825P	+ 4.4	790	825P	+ 4.4	
Publishers Stock ANPA Survey of Newspapers	981	803P	-18.1				7
North American Mills - Stocks	351	450	+28.3				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

N.A. Not Available

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation

FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.

North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982R	1983	% Change	1981	1982R	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4			1,040.9	1,072.7			263.3	372.8		
March	1,164.9	1,179.7			1,164.3	1,154.6			264.0	397.9		
April	1,163.7	1,090.1			1,172.3	1,080.0			253.9	408.0		
May	1,171.6	1,128.0			1,144.4	1,093.4			281.1	442.7		
June	1,152.2	1,035.5			1,170.8	991.0			262.4	457.2		
July	1,131.2	980.1			1,139.0	964.3			254.7	502.9		
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982R	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5			79.6	84.2			133.0	140.0		
March	911.0	894.2			95.1	94.6			158.2	165.8		
April	882.4	821.5			88.6	82.8			201.3	175.7		
May	894.5	846.7			92.6	82.8			157.3	163.9		
June	896.5	773.0			92.8	76.3			181.5	141.7		
July	845.9	722.6			87.6	66.7			205.5	175.0		
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
TOTAL YEAR	10,512.9	9,864.3			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

R - Revised

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7			357.0	376.3			25.1	47.8		
March	398.5	419.9			395.0	412.8			28.6	54.9		
April	391.4	396.0			391.5	374.5			28.5	76.4		
May	401.8	385.0			400.2	375.7			30.1	85.7		
June	404.1	383.3			394.7	380.6			39.4	88.5		
July	405.0	362.8			401.1	350.5			43.4	100.8		
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0		
February	339.1	354.3			17.9	22.0			0.9	0.2		
March	373.1	387.1			21.9	25.7			0.6	5.1		
April	371.4	354.2			20.1	20.3			8.1	2.5		
May	380.2	346.2			20.0	29.5			4.1	2.0		
June	382.4	355.6			12.3	25.0			0.0	0.3		
July	365.3	325.6			35.8	24.9			12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6		
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982R	1983	% Change	1981	1982R	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7			683.9	696.4			238.2	325.0		
March	766.4	759.8			769.3	741.8			235.4	343.0		
April	772.3	694.1			780.8	705.5			225.4	331.6		
May	769.8	743.0			744.2	717.7			251.0	357.0		
June	748.1	652.2			776.1	610.4			223.0	398.7		
July	726.2	617.3			737.9	613.8			211.3	402.1		
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
November	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982R	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2			79.6	8[illegible]			115.1	118.0		
March	537.9	507.1			95.1	94.6			136.3	140.1		
April	511.0	467.3			88.6	82.6			181.2	155.4		
May	514.3	500.5			92.6	82.8			137.3	134.4		
June	514.1	417.4			92.8	76.3			169.2	116.7		
July	480.6	397.0			87.6	66.7			169.7	150.1		
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.
R - Revised
(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	635.3P	+ 5.5	781.0	790.0	825.0P	+ 4.4	78.3	76.2	77.0P
February	596.0	592.4			761.0	775.0			78.3	76.4	
March	673.8	663.7			860.0	868.0			78.3	76.5	
April	675.1	655.0			867.0	863.0			77.9	75.9	
May	695.3	675.4			897.0	879.0			77.5	76.8	
June	632.2	620.6			814.0	804.0			77.7	77.2	
July	614.3	587.7			791.0	767.0			77.7	76.6	
August	644.5	618.1			827.0	805.0R			77.9	76.8R	
September	656.4	642.2			839.0	835.0			78.2	76.9	
October	713.3	707.3			922.0	927.0			77.4	76.3	
November	706.3	692.4			914.0	892.0R			77.3	77.6R	
December	688.7	701.9R			892.0	902.0			77.2	77.8R	
TOTAL YEAR	7,907.6	7,758.9R			10,165.0	10,107.0R					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982R	1983	% Change	1981	1982R	1983	% Change	1981	1982R	1983	% Change
January	7,971	7,795	8,085	+ 3.7	10,180	10,230	10,500P	+ 2.6	13,211	13,468	12,173	- 9.6
February	7,916	7,823			10,110	10,240			13,270	13,621		
March	7,900	7,834			10,090	10,240			13,374	13,034		
April	7,891	7,727			10,130	10,180			13,855	12,644		
May	7,913	7,772			10,210	10,120			13,355	12,814		
June	8,011	7,805			10,310	10,110			13,716	11,740		
July	8,019	7,721			10,320	10,080			13,884	11,868		
August	8,039	7,757			10,320	10,100			13,153	11,705		
September	8,031	7,790			10,270	10,130			14,196	12,085		
October	7,934	7,775			10,250	10,190			13,916	12,660		
November	7,939	7,962			10,270	10,260			14,309	12,898		
December	7,905	8,099			10,240	10,410			13,804	12,736		

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	767.6	981.5	803.4P	-18.1	811.8	1,036.2	850.2	-18.1	44	57	45P
February	806.8	1,038.4			818.5	1,050.7			45	59	
March	826.7	1,067.8			824.6	1,065.0			45	60	
April	845.8	1,044.5			835.6	1,030.9			46	58	
May	846.5	1,012.0			844.9	1,009.0			49	60	
June	902.2	1,002.6			869.8	965.9			55	65	
July	951.9	992.4			891.0	928.3			56	61	
August	928.1	952.1			888.2	912.0			52	55	
September	943.6	897.8			930.5	886.3			50	48	
October	958.7	861.1			968.5	870.7			50	46	
November	947.4	831.6			993.0	871.7			52	45	
December	961.1	854.5R			1,022.7	911.0R			60	51R	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	N.A.	N.A.	96	95	81	-14.7	95.2	94.4	N.A.	N.A.
February	94.7	92.8			97	95			96.2	94.2		
March	95.7	92.1			98	91			97.2	91.4		
April	96.5	91.1			98	84			97.5	86.4		
May	94.2	86.8			97	88			96.0	87.6		
June	96.7	86.7			96	79			96.2	81.7		
July	93.3	77.8			87	71			89.2	73.4		
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.
N.A. - Not Available

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,955	1,451	400	679	153	65	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,076	470	1,804	10,513
1982	2,408	1,720	578	1,480	467	1,073	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982	% CHG.	1981	1982	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.2	612.7	- 4.7
	3 Q	111.4	102.8	- 7.7	513.0	441.1	-14.0	624.4	543.9	-12.9
	4 Q	116.4	131.1	+12.6	554.6	512.5	- 7.6	671.0	643.6	- 4.1
	Year	458.8	453.2	- 1.2	2,098.9	1,954.5	- 6.9	2,557.7	2,407.7	- 5.9
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.9	- 6.2
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	406.1	319.0	-21.4	468.6	379.2	-19.1
	4 Q	62.1	75.0	+20.8	451.1	383.6	-15.0	513.2	458.6	-10.6
	Year	241.5	269.1	+11.4	1,683.4	1,450.8	-13.8	1,924.9	1,719.9	-10.6
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	43.1	-19.4	107.1	92.1	-14.0	160.6	135.2	-15.8
	4 Q	49.9	44.5	-10.8	114.9	103.4	-10.0	164.8	147.9	-10.3
	Year	195.8	178.2	- 9.0	426.7	400.2	- 6.2	622.5	578.4	- 7.1
South Atlantic	1 Q	227.7	215.3	- 5.4	189.3	184.0	- 2.8	417.0	399.3	- 4.2
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.3	143.2	- 4.7	363.5	327.7	- 9.8
	4 Q	217.8	203.1	- 6.7	171.8	177.0	+ 3.0	389.6	380.1	- 2.4
	Year	884.6	801.1	- 9.4	688.9	679.0	- 1.4	1,573.5	1,480.1	- 5.9
East South Central	1 Q	78.9	76.7	- 2.8	35.8	44.0	+22.9	114.7	120.7	+ 5.2
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.2	29.3	-33.7	124.7	111.8	-10.3
	4 Q	80.2	73.4	- 8.5	43.0	40.2	- 6.5	123.2	113.6	- 7.8
	Year	321.1	313.4	- 2.4	161.1	153.2	- 4.9	482.2	466.6	- 3.2
West South Central	1 Q	246.6	258.4	+ 4.8	19.7	16.0	-18.8	266.3	274.4	+ 3.0
	2 Q	253.5	268.5	+ 5.9	14.0	15.0	+ 7.1	267.5	283.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.2	11.9	- 2.5	264.1	253.6	- 4.0
	4 Q	266.3	239.4	-10.1	14.2	22.1	+55.6	280.5	261.5	- 6.8
	Year	1,018.3	1,008.0	- 1.0	60.1	65.0	+ 8.2	1,078.4	1,073.0	- 0.5
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	57.0R	+14.7	111.3	119.8R	+ 7.6
	2 Q	68.8	63.0	- 8.4	61.6	43.7R	-29.1	130.4	106.7	-18.2
	3 Q	67.8	57.1	-15.8	42.6	50.4	+18.3	110.4	107.5	- 2.6
	4 Q	61.7	55.2	-10.5	55.9	65.0	+16.3	117.6	120.2	+ 2.2
	Year	259.9	238.1	- 8.4	209.8	216.1	+ 3.0	469.7	454.2	- 3.3
Pacific	1 Q	237.0	280.2	+18.2	194.4	199.0R	+ 2.4	431.4	479.2R	+11.1
	2 Q	280.4	225.4	-19.6	224.1	153.2R	-31.6	504.5	378.6R	-25.0
	3 Q	287.8	231.5	-19.6	102.7	147.1	+43.2	390.5	378.6	- 3.0
	4 Q	267.0	252.7	- 5.4	210.6	195.8	- 7.0	477.6	448.5	- 6.1
	Year	1,072.2	989.8	- 7.7	731.8	695.1	- 5.0	1,804.0	1,684.9	- 6.6
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.2	1,117.1	+ 4.6	1,527.0	1,495.0R	- 2.1	2,595.2	2,612.1R	+ 0.7
	2 Q	1,134.0	1,056.0	- 6.9	1,539.4	1,385.2R	-10.0	2,673.4	2,441.2R	- 8.7
	3 Q	1,128.6	1,003.4	-11.1	1,378.2	1,234.1	-10.5	2,506.8	2,237.5	-10.7
	4 Q	1,121.4	1,074.4	- 4.2	1,616.1	1,499.6	- 7.2	2,737.5	2,574.0	- 6.0
	Year	4,452.2	4,250.9	- 4.5	6,060.7	5,613.9	- 7.4	10,512.9	9,864.8	- 6.2

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

R - Revised

(In Thousands of Metric Tons)

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,508	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,107	10,167	

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	CIRCULATIONS Newspaper Circulations (Millions) Daily	CIRCULATIONS Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527				

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

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* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - February, 1983 Based on pre 4th Qtr. Data (1471.7) % Change from next preceeding quarter**	1492.1 +5.7	1500.2 +2.2	1520.0 +5.4	1535.3 +4.1	1548.7 +3.5	1563.7 +3.9	1582.3 +4.9	1598.6 +4.2	1511.9 +2.5	1573.3 +4.1
The Conference Board - December, 1982 Based on Rev. (Second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter**	1482.8 +2.3	1499.2 +4.5	1522.7 +6.4	1540.6 +4.8	1558.1 +4.6	1567.1 +2.3	1580.0 +3.3	1599.0 +4.9	1511.3 +2.4	1576.0 +4.3
Data Resources - December, 1982 Based on Rev. (Second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter**	1477.7 +1.0	1490.3 +3.5	1506.6 +4.4	1524.4 +4.8	1539.7 +4.1	1558.3 +4.9	1577.2 +4.9	1595.4 +4.7	1499.7 +1.6	1567.6 +4.5
Wharton E.F.A. - December, 1982 Based on Rev. (Second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter **	1487.3 +2.2	1501.6 +3.9	1520.9 +5.2	1540.5 +5.3	1560.2 +5.2	1580.7 +5.4	1597.6 +4.3	1614.2 +4.2	1512.6 +2.4	1588.2 +5.0

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1476.0

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1473.9 (Revised)

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	1984 1st Qtr.	1984 2nd Qtr.	1984 3rd Qtr.	1984 4th Qtr.	Annual 1983	Annual 1984
Merrill Lynch Economics - February, 1983 Based on 4th Qtr. Data (135.1) % Change from next preceeding quarter**	137.2 +6.4	140.5 +10.0	144.1 +10.7	147.8 +9.4	150.2 +7.8	153.4 +8.8	156.2 +7.6	158.8 +6.6	142.3 +2.7	154.7 +8.7

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2 (Revised)

** - The Percent Change was multiplied by 4
* - $ Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	News-papers	Maga-zines	Busi-ness	Dir. Mail	Out-door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.6	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,974(d)	12,556	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,060	12,869	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,930	15,059	+ 4.3
1983	5,218	10,215	15,433	+ 2.5
1984	5,402	10,275	15,677	+ 1.6
1985	5,438	10,500	15,938	+ 1.7

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000[1/]	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000)[2/]	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000[4/]	-	80,000[4/]
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-15,000)[6/]	-	(-15,000)[6/]
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-32,000)[6/]	-	(-32,000)[6/]
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000[5/]	-	40,000[5/]
Bowater	Corner Brook, NFLD	April '83	(-100,000)[6/]	-	(-100,000)[6/]
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	(-140,000)[3/]	0

* Machine transfer from other grades and improvements.

1/ Uncoated Free Sheet

2/ Linerboard

3/ Conversion to Uncoated Groundwood Paper

4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in December 1982.

5/ Net Increase - one new machine with capacity of 490 tons/day replacing four existing ones.

6/ Machine Down

A2500-3 3/28/83

Newsprint Division

AMERICAN PAPER INSTITUTE

260 Madison Avenue, New York, N.Y. 10016

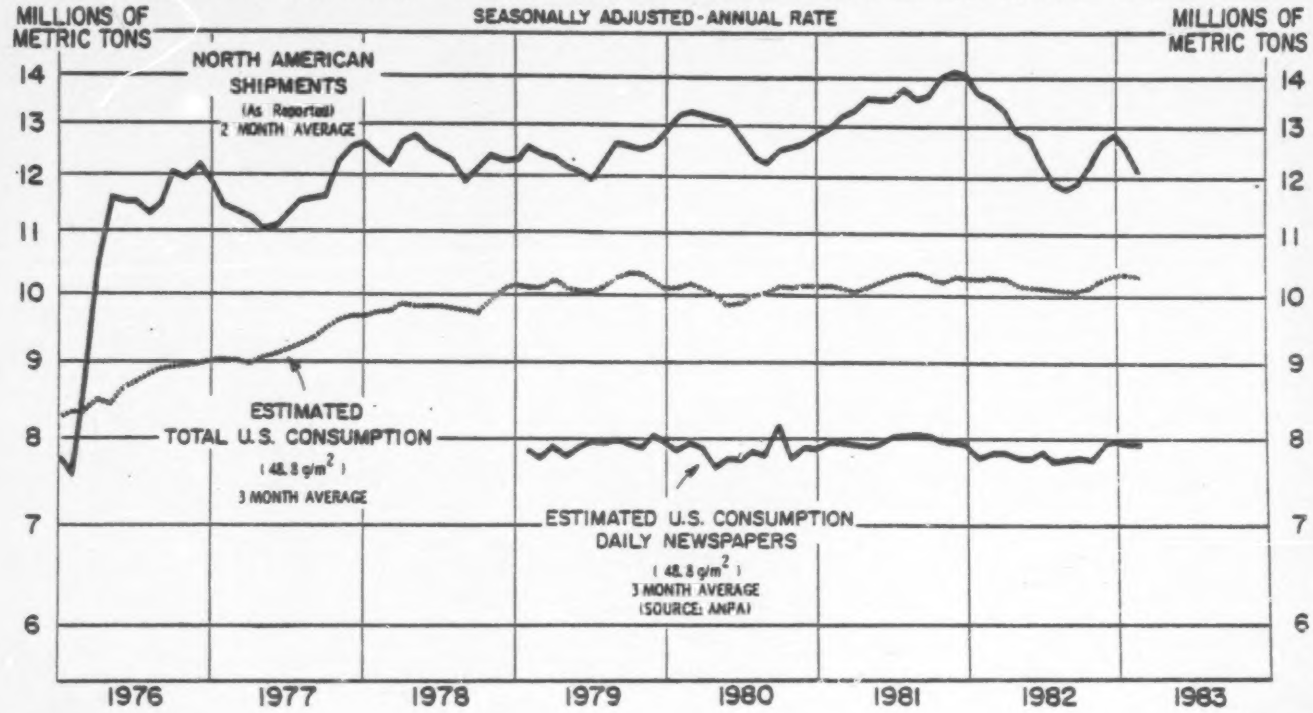
REPORT FOR FEBRUARY, 1983
ISSUED: 3/25/83

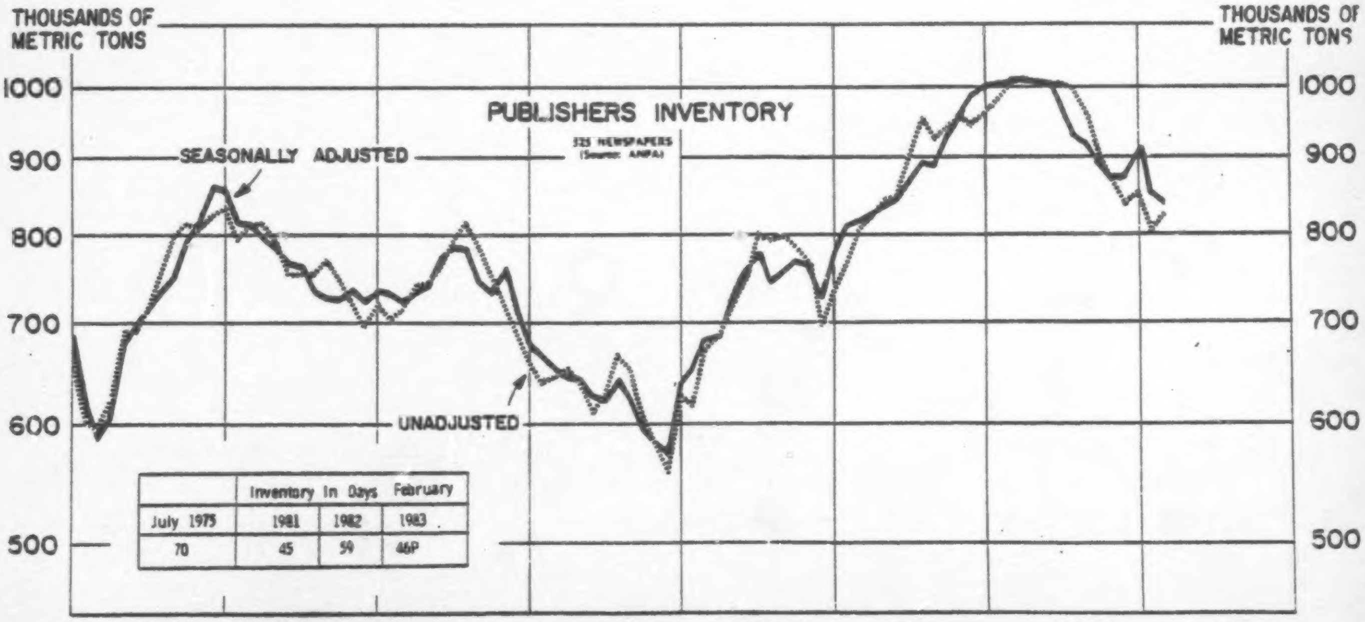
ENTIRE REPORT IS SET FORTH IN METRIC TONS

NEWSPRINT MONTHLY STATISTICAL REPORT **

- *Total United States Estimated Consumption on a seasonally adjusted annual basis for the month of February was up 0.4% compared to February, 1982 (See page 6).*
- *Total North American Shipments on a seasonally adjusted annual basis for the month of February was down 11.1% compared to February, 1982 (See page 6).*

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days	February	
July 1975	1981	1982	1983
70	45	59	46P

** Includes Newsprint and other papers for Newspaper Publishing
UST # 230-07

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	February			2 MOS. YEAR TO DATE			Details On Page No.*
	1982	1983	% Change	1982	1983	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1095	1031	- 5.7	2290	2119	- 7.5	3
% of Capacity	94.2	86.7	- 8.0	94.3	85.4	- 9.4	7
Shipments	1073	955	-11.0	2149	1929	-10.2	3
UNITED STATES							
Production	378	378	+ 0.1	793	781	- 1.5	4
% of Capacity	92.8	91.7	- 1.2	93.0	90.8	- 2.4	7
Shipments	376	350	- 7.0	783	720	- 8.0	4
CANADA							
Production	717	653	- 8.8	1497	1338	-10.6	5
% of Capacity	95	84	-11.6	95	82	-13.7	7
Shipments	697	605	-13.1	1366	1209	-11.5	5
Total U.S. Est. Consumption							6
Daily Newspapers	592	586P	- 1.1	1195	1205P	+ 0.9	
All Users	774	761P	- 1.7	1564	1570P	+ 0.4	
Publishers Stock ANPA Survey of Newspapers	1038	827P	-20.4				7
North American Mills - Stocks	373	527	+41.3				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7			1,164.3	1,154.6			264.0	397.9		
April	1,163.7	1,099.1			1,172.3	1,080.0			253.9	408.0		
May	1,171.6	1,128.0			1,144.4	1,093.4			281.1	442.7		
June	1,152.2	1,035.5			1,170.8	991.0			262.4	487.2		
July	1,131.2	980.1			1,139.0	964.3			254.7	502.9		
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
2 Months	2,187.3	2,290.3	2,119.5	- 7.5	2,109.3	2,149.0	1,928.9	-10.2				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2			95.1	94.6			158.2	165.8		
April	882.4	821.5			88.6	82.8			201.3	175.7		
May	894.5	846.7			92.6	82.8			157.3	163.9		
June	896.5	773.0			92.8	76.3			181.5	141.7		
July	845.9	722.6			87.6	66.7			205.5	175.0		
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
2 Months	1,684.2	1,717.9	1,576.0	- 8.3	158.0	165.4	137.9	-16.6	267.1	265.7	215.0	-19.1
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

UNITED STATES

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9			395.0	412.8			28.6	54.9		
April	391.4	396.0			391.5	374.5			28.5	76.4		
May	401.8	385.0			400.2	375.7			30.1	85.7		
June	404.1	383.3			394.7	380.6			39.4	88.5		
July	405.0	362.8			401.1	350.5			43.4	100.8		
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
2 Months	735.2	792.8	781.1	- 1.5	730.6	782.7	720.2	- 8.0				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2		
March	373.1	387.1			21.9	25.7			0.6	5.1		
April	371.4	354.2			20.1	20.3			8.1	2.5		
May	380.2	346.2			20.0	29.5			4.1	2.0		
June	382.4	355.6			12.3	25.0			0.0	0.3		
July	365.3	325.6			35.8	24.9			12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6		
2 Months	695.1	730.0	685.5	- 6.1	35.5	52.7	34.7	-34.2				
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9	- 0.2	

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8			769.3	741.8			235.4	343.0		
April	772.3	694.1			780.8	705.5			225.4	331.6		
May	769.8	743.0			744.2	717.7			251.0	357.0		
June	748.1	652.2			776.1	610.4			223.0	398.7		
July	726.2	617.3			737.9	613.8			211.3	402.1		
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
November	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
2 Months	1,452.1	1,497.5	1,338.4	-10.6	1,378.7	1,366.3	1,208.7	-11.5				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1			95.1	94.6			136.3	140.1		
April	511.0	467.3			88.6	82.8			181.2	155.4		
May	514.3	500.5			92.8	82.8			137.3	134.4		
June	514.1	417.4			92.8	76.3			169.2	116.7		
July	480.6	397.0			87.6	66.7			169.7	150.1		
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
2 Months	989.1	987.9	890.5	- 9.9	158.0	165.4	137.9	-16.6	231.6	213.0	180.3	-15.4
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

TOTAL UNITED STATES ESTIMATED CONSUMPTION

	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982R	1983	% Change	1981	1982R	1983
January	611.7	602.2	619.2R	+ 2.8	781.0	790.0	809.0R	+ 2.4	78.3	76.2	76.5R
February	596.0	592.4	585.9P	- 1.1	761.0	774.0	761.0P	- 1.7	78.3	76.5	77.0P
March	673.8	663.7			860.0	867.0			78.3	76.6	
April	675.1	655.0			867.0	862.0			77.9	76.0	
May	695.3	675.4			897.0	879.0			77.5	76.8	
June	632.2	620.6			814.0	803.0			77.7	77.3	
July	614.2	587.7			791.0	769.0			77.7	76.4	
August	644.5	619.1			827.0	806.0			77.9	76.7	
September	656.4	642.3			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	686.7	701.9			892.0	908.0			77.2	77.3	
2 Months	1,207.7	1,194.6	1,205.1	+ 0.9	1,542.0	1,564.0	1,570.0	+ 0.4			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0R					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982R	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	7,971	7,795	7,902	+ 1.4	10,180	10,230	10,330R	+ 1.0	13,211	13,468	12,173	- 9.6
February	7,916	7,834	7,916	+ 1.0	10,110	10,240	10,280P	+ 0.4	13,270	13,621	12,103	-11.1
March	7,900	7,844			10,090	10,240			13,374	13,034		
April	7,891	7,737			10,130	10,180			13,856	12,644		
May	7,913	7,772			10,210	10,120			13,355	12,814		
June	8,011	7,815			10,310	10,110			13,716	11,740		
July	8,019	7,701			10,320	10,080			13,884	11,868		
August	8,039	7,747			10,320	10,100			13,153	11,705		
September	8,031	7,780			10,270	10,130			14,196	12,085		
October	7,934	7,765			10,250	10,190			13,916	12,660		
November	7,939	7,951			10,270	10,260			14,309	12,898		
December	7,905	7,985			10,240	10,330R			13,804	12,736		
2 Months Average Annual Rate	7,943	7,814	7,909	+ 1.2	10,145	10,235	10,305	+ 0.7				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	767.6	981.5	800.7R	-18.4	811.8	1,038.2	847.3R	-18.4	44	57	46R
February	806.8	1,038.4	826.7P	-20.4	818.5	1,050.7	835.1P	-20.5	45	59	46P
March	828.7	1,067.8			824.6	1,065.0			45	60	
April	845.8	1,044.5			835.6	1,030.9			46	58	
May	846.5	1,012.0			844.9	1,009.0			49	60	
June	902.2	1,002.6			869.8	965.9			55	65	
July	951.9	992.4			891.0	928.3			56	61	
August	928.1	952.1			888.2	912.0			52	55	
September	943.6	897.8			930.5	886.3			50	48	
October	958.7	861.1			968.5	870.7			50	46	
November	947.4	831.6			993.0	871.7			52	45	
December	961.1	854.5			1,022.7	911.0			60	51	

P - Proliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.2	- 3.2	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.7	- 1.2	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1			98	91			97.2	91.4		
April	96.5	91.1			98	84			97.5	86.4		
May	94.2	86.8			97	88			96.0	87.6		
June	96.7	86.7			96	79			96.2	81.7		
July	93.3	77.8			87	71			89.2	73.4		
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
2 Months	94.2	93.0	90.8	- 2.4	96	95	82	-13.7	95.7	94.3	85.4	- 9.4
TOTAL YEAR	93.7	86.4			94	82			94.8	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	588	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,955	1,451	400	679	153	65	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,6[illegible]	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,408	1,720	578	1,480	467	1,073	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m²); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m²)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982	% CHG.	1981	1982	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.3	612.7	- 4.7
	3 Q	111.4	102.8	- 7.7	513.0	441.1	-14.0	624.4	543.9	-12.9
	4 Q	116.4	131.1	+12.6	554.6	512.5	- 7.6	671.0	643.6	- 4.1
	Year	458.8	453.2	- 1.2	2,098.9	1,954.5	- 6.9	2,557.7	2,407.7	- 5.9
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.5	- 6.3
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	406.1	319.0	-21.4	468.6	379.2	-19.1
	4 Q	62.1	75.0	+20.8	451.1	383.6	-15.0	513.2	458.6	-10.6
	Year	241.5	269.1	+11.4	1,683.4	1,450.8	-13.8	1,924.9	1,719.9	-10.6
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	43.1	-19.4	107.1	92.1	-14.0	160.6	135.2	-15.8
	4 Q	49.9	44.5	-10.8	114.9	103.4	-10.0	164.8	147.9	-10.3
	Year	195.8	178.2	- 9.0	426.7	400.2	- 6.2	622.5	578.4	- 7.1
South Atlantic	1 Q	227.7	215.3	- 5.4	189.3	184.0	- 2.8	417.0	399.3	- 4.2
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.3	143.2	- 4.7	363.5	327.7	- 9.8
	4 Q	217.8	203.1	- 6.7	171.8	177.0	+ 3.0	389.6	380.1	- 2.4
	Year	884.6	801.1	- 9.4	688.9	679.0	- 1.4	1,573.5	1,480.1	- 5.9
East South Central	1 Q	78.9	76.7	- 2.8	35.8	44.0	+22.9	114.7	120.7	+ 5.2
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.2	29.3	-33.7	124.7	111.8	-10.3
	4 Q	80.3	73.4	- 8.6	43.0	40.2	- 6.5	123.3	113.6	- 7.9
	Year	321.1	313.4	- 2.4	161.1	153.2	- 4.9	482.2	466.6	- 3.2
West South Central	1 Q	246.6	258.4	+ 4.8	19.7	16.0	-18.8	266.3	274.4	+ 3.0
	2 Q	253.5	268.5	+ 5.9	14.0	15.0	+ 7.1	267.5	283.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.2	11.9	- 2.5	264.1	253.6	- 4.0
	4 Q	266.3	239.4	-10.1	14.2	22.1	+55.6	280.5	261.5	- 6.8
	Year	1,018.3	1,008.0	- 1.0	60.1	65.0	+ 8.2	1,078.4	1,0[illegible]	- 0.5
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	57.0	+14.7	111.3	[illegible]	+ 7.6
	2 Q	68.8	63.0	- 8.4	61.6	43.7	-29.1	130.4	[illegible]6.7	-18.2
	3 Q	67.8	57.1	-15.8	42.6	50.4	+18.3	110.4	107.5	- 2.6
	4 Q	61.7	55.2	-10.5	55.9	65.0	+16.3	117.6	120.2	+ 2.2
	Year	259.9	238.1	- 8.4	209.8	216.1	+ 3.0	469.7	454.2	- 3.3
Pacific	1 Q	237.0	280.3	+18.2	194.4	199.0	+ 2.4	431.4	479.3	+11.1
	2 Q	280.4	225.4	-19.6	224.1	153.2	-31.6	504.5	378.6	-25.0
	3 Q	287.8	231.5	-19.6	102.7	147.1	+43.2	390.5	378.6	- 3.0
	4 Q	267.0	252.7	- 5.4	210.6	195.8	- 7.0	477.6	448.5	- 6.1
	Year	1,072.2	989.9	- 7.7	731.8	695.1	- 5.0	1,804.0	1,684.9	- 6.6
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.3	1,117.1	+ 4.6	1,527.0	1,495.0	- 2.1	2,595.3	2,612.1	+ 0.7
	2 Q	1,134.0	1,056.0	- 6.9	1,539.4	1,385.2	-10.0	2,673.4	2,441.2	- 8.7
	3 Q	1,128.6	1,003.4	-11.1	1,378.2	1,234.1	-10.5	2,506.8	2,237.5	-10.7
	4 Q	1,121.4	1,074.4	- 4.2	1,616.1	1,499.6	- 7.2	2,737.5	2,57[illegible]	- 6.0
	Year	4,452.3	4,250.9	- 4.5	6,060.7	5,613.9	- 7.4	10,512.9	9,864.8	- 6.2

* – Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	139	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,504	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,602	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
759	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	Newspaper Circulations (Millions) Daily	Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.8	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527				

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m²); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m²).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - March, 1983 Based on Rev. 4th Qtr. Data (1473.9) % Change from next preceeding quarter**	1494.8 + 5.8	1504.8 + 2.7	1525.6 + 5.7	1544.1 + 4.9	1559.9 + 4.2	1573.5 + 3.5	1592.4 + 4.9	1610.2 + 4.5	1517.3 + 2.8	1584.0 + 4.4
The Conference Board - January, 1983 Based on Rev.(second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter**	1489.0 + 4.8	1513.9 + 6.8	1526.0 + 3.2	1534.6 + 2.3	1547.8 + 3.5	1567.0 + 5.0	1584.4 + 4.5	1602.2 + 4.5	1515.9 + 2.7	1575.3 + 3.9
Data Resources - January, 1983 Based on Rev.(second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter**	1481.8 + 2.8	1491.8 + 2.7	1505.9 + 3.8	1523.8 + 4.8	1540.7 + 4.5	1558.8 + 4.8	1577.6 + 4.9	1595.5 + 4.6	1500.8 + 1.7	1568.1 + 4.5
Wharton E.F.A. - January, 1983 Based on Rev.(second) 3rd Qtr. Data (1481.1) % Change from next preceeding quarter **	1486.7 + 4.1	1501.6 + 4.1	1519.0 + 4.7	1538.8 + 5.3	1558.6 + 5.2	1579.8 + 5.6	1597.7 + 4.6	1615.5 + 4.5	1511.5 + 2.4	1587.9 + 5.1

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1476.9 (Revised)

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1477.2 (Revised)

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - March, 1983 Based on 4th Qtr. Data (135.2) % Change from next preceeding quarter**	137.2 + 6.1	139.9 + 8.3	143.5 +10.5	146.6 + 8.9	149.3 + 7.7	152.6 + 9.2	155.3 + 7.2	157.8 + 6.4	141.8 + 2.3	153.8 + 8.4

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	News-papers	Maga-zines	Busi-ness	Dir. Mail	Out-door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	1.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)		Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309		8,054	10,363	-
1967	2,580		8,431	11,011	+ 6.3
1968	2,881		8,759	11,640	+ 5.7
1969	3,061		8,777	11,838	+ 1.7
1970	3,205		8,931	12,136	+ 2.5
1971	3,304		9,290	12,594	+ 3.8
1972	3,351		9,344	12,695	+ 0.8
1973	3,465		9,378	12,843	+ 1.2
1974	3,528		9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)				
1974	3,377		9,106	12,483	-
1975	3,482		9,322(d)	12,804	+ 2.6
1975	3,482	Revised	9,074(d)	12,556	-
1976	3,641		9,000	12,641	+ 0.7
1977	3,691		8,983	12,674	+ 0.3
1978	3,710		8,982	12,692	+ 0.1
1979	3,809		9,060	12,869	+ 1.4
1980	4,418		9,130	13,548	+ 5.3
1981	4,951		9,490	14,441	+ 6.6
1982	5,129		9,930	15,059	+ 4.3
1983	5,218		10,100	15,318	+ 1.7
1984	5,402		10,215	15,617	+ 2.0
1985	5,438		10,275	15,713	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m²) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m² paper weighs less than the same area of 52 g/m² paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	150,000	-	150,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	100,000	(-100,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	30,000	-	30,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-15,000) 6/	-	(-15,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1983-1984	72,000	-	72,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-32,000) 6/	-	(-32,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-100,000) 6/	-	(-100,000) 6/
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	(-140,000) 3/	0

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in December 1982.
5/ Net increase - one new machine with capacity of 490 tons/day replacing four existing ones.
6/ Machine Down

A2500-3
4/5/83

NEWSPRINT DIVISION
AMERICAN PAPER INSTITUTE
260 MADISON AVENUE
NEW YORK, NY 10016

Issued 3/31/83

EXPORTS OF NEWSPRINT

(In Metric Tons)

Year 1982

COUNTRY OF DESTINATION	From the United States Year 1981	From the United States Year 1982	From Canada Year 1981	From Canada Year 1982	From Scandinavia[1/] Year 1981	From Scandinavia[1/] Year 1982
UNITED STATES	-	-	6,165,939	5,580,277	46,724	45,028
CANADA	7,653	2,[illegible]57	-	-	-	-
GREENLAND	-	-	66	72	-	-
LATIN AMERICA	104,650	75,331	615,544	451,567	172,353	59,774
Mexico	60,113	41,178	106,203	36,344	60,453	-
Central America & Carib.	6,554	7,586	77,059	64,059	227	916
Colombia	2,186	3,955	86,528	66,796	9,164	5,930
Venezuela	26,673	17,560	117,170	99,591	13,588	7,405
Ecuador	138	1,473	32,737	20,280	197	958
Peru	7,406	1,913	15,254	18,283	818	1,547
Brazil	-	298	95,724	92,581	39,616	28,520
Uruguay	-	304	14,230	3,375	4,861	1,639
Argentina	1,160	598	20,853	3,176	42,323	12,087
Puerto Rico	-	-	43,574	44,708	-	-
Other	420	466	6,212	2,374	1,106	772
EUROPE	3,363	3,171	740,577	720,412	2,264,861	2,152,781
Denmark	-	-	-	39	164,570	160,635
United Kingdom	2,475	2,553	554,345	551,229	716,656	654,566
Ireland	3	-	8,636	9,982	45,901	40,330
Netherlands	22	15	49,888	32,788	200,063	213,268
Belgium	28	4	14,923	14,696	72,101	74,160
France	32	9	7,805	4,088	266,721	249,510
West Germany	79	48	92,938	87,692	487,436	473,360
Switzerland	21	14	-	-	23,107	19,170
U.S.S.R.	-	-	-	-	47,026	32,705
Spain Inc. Canary Islands	47	2	11,716	10,632	78,493	90,537
Portugal	443	293	-	6,934	34,575	26,253
Italy	139	20	319	1,918	58,910	61,414
Greece	5	-	-	209	42,580	39,824
Other	69	213	7	5	26,722	17,049

[1/] Includes Finland, Norway & Sweden.

EXPORTS OF NEWSPRINT (Cont.)

(In Metric Tons) Year 1982

COUNTRY OF DESTINATION	From the United States Year 1981	From the United States Year 1982	From Canada Year 1981	From Canada Year 1982	From Scandinavia1/ Year 1981	From Scandinavia1/ Year 1982
ASIA	127,331	196,220	356,649	223,517	473,175	290,280
Iraq	-	-	-	-	23,110	8,970
Iran	-	-	-	4,994	18,030	2,975
Israel	-	23	-	-	27,149	36,771
Kuwait	4	-	-	-	13,914	13,925
Saudi Arabia	80	226	-	-	20,011	30,021
India, Sri Lanka & Pakistan	2,847	1,781	143,281	60,303	129,014	61,247
Thailand	623	-	4,558	13,846	56,257	45,917
Malaysia	63	408	31,349	32,401	20,637	9,042
Singapore	630	5,028	19,487	11,059	29,528	15,140
Indonesia	6,341	20,138	10,897	13,073	28,859	22,074
Philippine Republic	695	273	559	-	192	997
People's Republic of China	-	-	76,794	26,293	60,014	7,753
Hong Kong	41	4,565	17,817	23,960	16,582	6,303
Taiwan	498	3,829	23,304	26,015	3,186	3,764
Japan	115,509	159,814	28,603	10,955	207	9
Other	-	135	-	618	26,485	25,372
AUSTRALIA & OCEANIA	284	767	104,402	62,851	94,827	51,019
Australia	256	707	103,365	62,757	94,745	50,847
New Zealand	2	-	154	-	82	172
Other	26	60	883	94	-	-
AFRICA	2,066	854	3,608	39,279	151,752	86,963
Algeria	-	-	-	-	17,471	17,159
Egypt	-	-	263	37,761	75,865	30,960
Nigeria	2,025	798	385	1,498	31,051	17,347
Republic of South Africa	10	48	2,305	-	30	17
Kenya	-	-	30	20	8,204	1,504
Other	31	8	625	-	19,131	19,976
TOTAL	245,347	279,100	7,986,785	7,077,975	3,203,692	2,685,845

1/ Includes Finland, Norway and Sweden

SOURCE: Bureau of Census

SOURCE: Statistics Canada

SOURCE: Scannews

#230-07

A2500-3 4/29/83

Newsprint Division

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

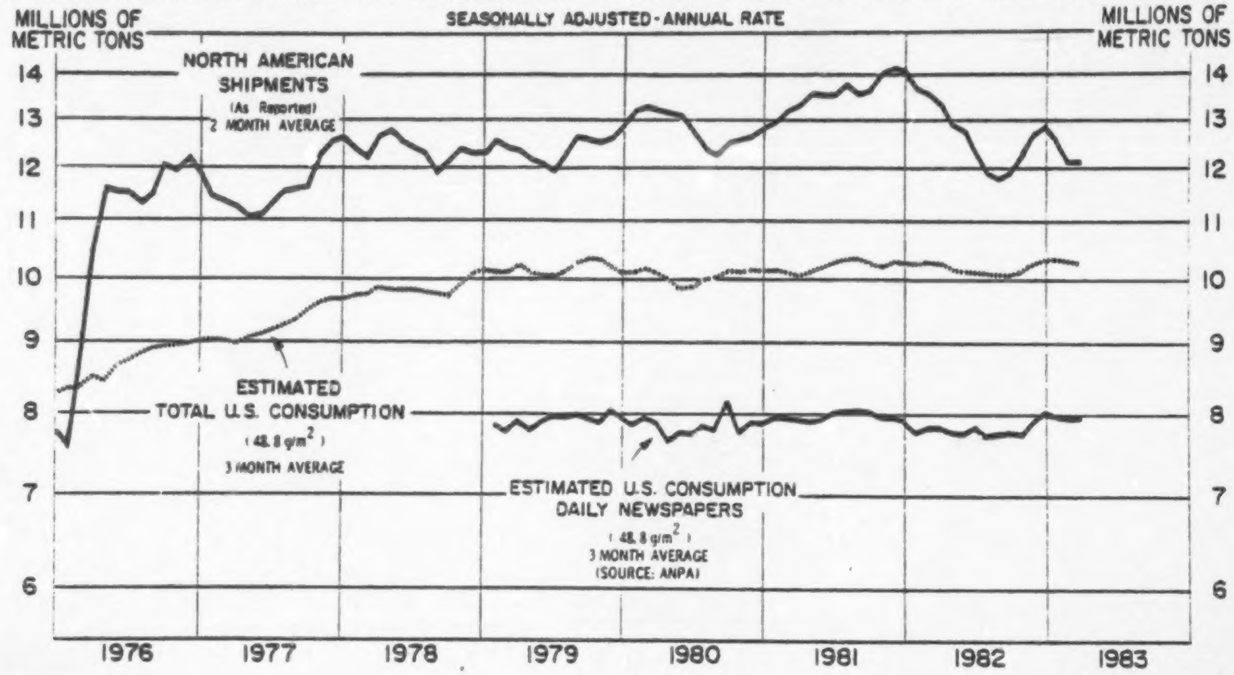
ENTIRE REPORT IS SET FORTH IN METRIC TONS

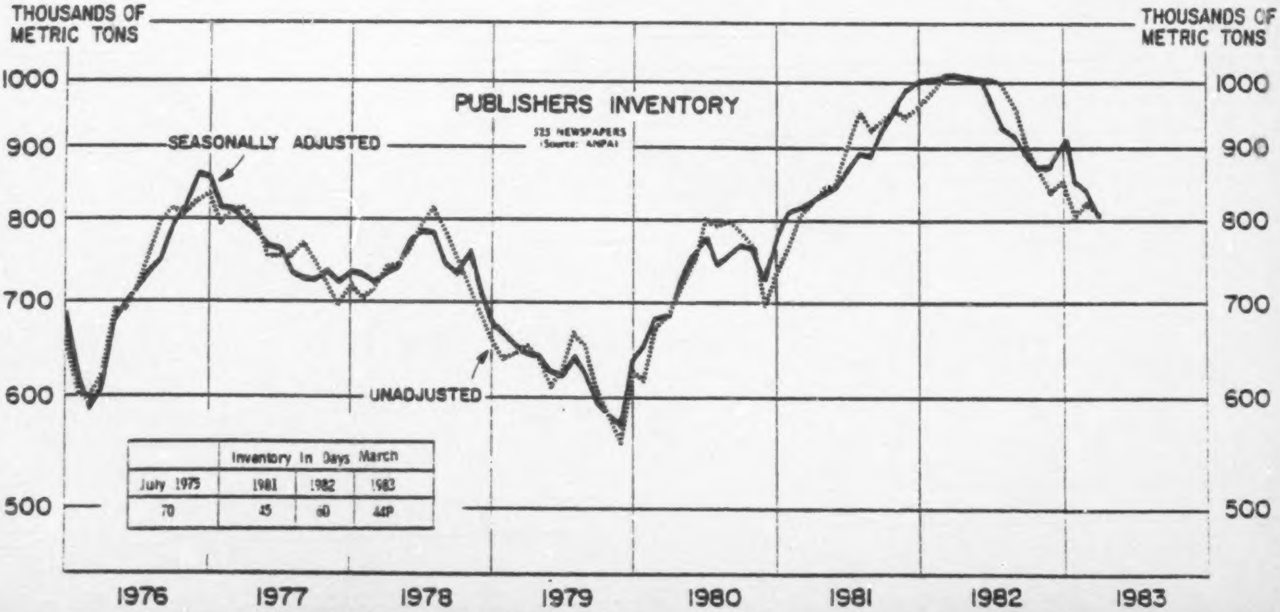
NEWSPRINT MONTHLY STATISTICAL REPORT **

REPORT FOR MARCH, 1983
ISSUED: 4/26/83

The 1983 newsprint capacity for Canada was reduced by 145,000 tonnes to a level of 10,100,000 tonnes. As a result U.S. and Canadian capacity combined, will only increase 1.7% this year.

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days March		
July 1975	1981	1982	1983
70	45	60	44P

** Includes Newsprint and other papers for Newspaper Publishing
UST # 230-07

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	March 1982	March 1983	March % Change	3 MOS. YEAR TO DATE 1982	3 MOS. YEAR TO DATE 1983	3 MOS. YEAR TO DATE % Change	Details On Page No.*
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1,180	1,086	- 7.9	3,470	3,206	- 7.6	3
% of Capacity	91.4	83.7	- 8.4	93.3	84.8	- 9.1	7
Shipments	1,155	1,070	- 7.3	3,304	2,999	- 9.2	3
UNITED STATES							
Production	420	406	- 3.3	1,213	1,187	- 2.1	4
% of Capacity	92.1	90.7	- 1.5	92.7	90.9	- 1.9	7
Shipments	413	394	- 4.5	1,196	1,114	- 6.8	4
CANADA							
Production	760	680	-10.5	2,257	2,019	-10.6	5
% of Capacity	91	80	-12.1	94	81	-13.8	7
Shipments	742	676	- 8.8	2,108	1,885	-10.6	5
Total U.S. Est. Consumption							6
Daily Newspapers	664	678P	+ 2.2	1,858	1,888P	+ 1.6	
All Users	867	873P	+ 0.7	2,431	2,450P	+ 0.8	
Publishers Stock ANPA Survey of Newspapers	1,068	805P	-24.6				7
North American Mills - Stocks	398	543	+36.5				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1			1,172.3	1,080.0			253.9	408.0		
May	1,171.6	1,128.0			1,144.4	1,093.4			281.1	442.7		
June	1,152.2	1,035.5			1,170.8	991.0			262.4	487.2		
July	1,131.2	980.1			1,139.0	964.3			254.7	502.9		
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
3 Months	3,352.2	3,470.0	3,206.0	- 7.6	3,273.6	3,303.6	2,999.2	- 9.2				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5			88.6	82.8			201.3	175.7		
May	894.5	846.7			92.6	82.8			157.3	163.9		
June	896.5	773.0			92.8	76.3			181.5	141.7		
July	845.9	722.6			87.6	66.7			205.5	175.0		
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
3 Months	2,595.2	2,612.1	2,421.3	- 7.3	253.1	260.0	218.0	-16.2	425.3	431.5	359.9	-16.6
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0			391.5	374.5			28.5	76.4		
May	401.8	385.0			400.2	375.7			30.1	85.7		
June	404.1	383.3			394.7	380.6			39.4	88.5		
July	405.0	362.8			401.1	350.5			43.4	100.8		
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
3 Months	1,133.7	1,212.7	1,187.3	- 2.1	1,125.6	1,195.5	1,114.3	- 6.8				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	N.A.	
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1		
April	371.4	354.2			20.1	20.3			8.1	2.5		
May	380.2	346.2			20.0	29.5			4.1	2.0		
June	382.4	355.6			12.3	25.0			0.0	0.3		
July	365.3	325.6			35.8	24.9			12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(2 mos. Y-T-D)	
3 Months	1,068.2	1,117.1	1,059.5	- 5.2	57.4	78.4	54.8	-30.1	1.9	3.2	N.A.	
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

N.A. - Not Available

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1			780.8	705.5			225.4	331.6		
May	769.8	743.0			744.2	717.7			251.0	357.0		
June	748.1	652.2			776.1	610.4			223.0	398.7		
July	726.2	617.3			737.9	613.8			211.3	402.1		
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
Novenber	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
3 Months	2,218.5	2,257.3	2,018.7	-10.6	2,148.0	2,108.1	1,884.9	-10.6				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.6	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3			88.6	82.8			181.2	155.4		
May	514.3	500.5			92.6	82.8			137.3	134.4		
June	514.1	417.4			92.8	76.3			169.2	116.7		
July	480.6	397.0			87.6	66.7			169.7	150.1		
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
3 Months	1,527.0	1,495.0	1,361.8	- 8.9	253.1	260.0	218.0	-16.2	367.9	353.1	305.1	-13.6
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	808.0R	+ 2.3	78.3	76.2	76.6R
February	596.0	592.4	590.4R	- 0.3	761.0	774.0	769.0R	- 0.6	78.3	76.5	76.8R
March	673.8	663.7	678.3P	+ 2.2	860.0	867.0	873.0P	+ 0.7	78.3	76.6	77.7P
April	675.1	655.0			867.0	862.0			77.9	76.0	
May	695.3	675.4			897.0	879.0			77.5	76.8	
June	632.2	620.6			814.0	803.0			77.7	77.3	
July	614.3	587.7			791.0	769.0			77.7	76.4	
August	644.5	618.1			827.0	806.0			77.9	76.7	
September	656.4	642.2			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
3 Months	1,881.5	1,858.3	1,887.9	+ 1.6	2,402.0	2,431.0	2,450.0	+ 0.8			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	7,971	7,795	7,943R	+ 1.9	10,180	10,230	10,370R	+ 1.4	13,211	13,468	12,173	- 9.6
February	7,916	7,834	7,918R	+ 1.1	10,110	10,240	10,310R	+ 0.7	13,270	13,621	12,103	-11.1
March	7,900	7,844	7,964P	+ 1.5	10,090	10,240	10,250P	+ 0.1	13,374	13,034	12,221	- 6.2
April	7,891	7,737			10,130	10,180			13,855	12,644		
May	7,913	7,772			10,210	10,120			13,355	12,814		
June	8,011	7,815			10,310	10,110			13,716	11,740		
July	8,019	7,701			10,320	10,080			13,884	11,868		
August	8,039	7,747			10,320	10,100			13,153	11,705		
September	8,031	7,788R			10,270	10,140R			14,196	12,085		
October	7,934	7,772R			10,250	10,200R			13,916	12,660		
November	7,930	7,975R			10,270	10,290R			14,309	12,898		
December	7,905	8,016R			10,240	10,370R			13,804	12,736		
3 Months Average Annual Rate	7,929	7,824	7,942	+ 1.5	10,127	10,237	10,310	+ 0.7				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	811.8	1,038.2	847.3	-18.4	44	57	45R
February	806.8	1,038.4	822.7R	-20.8	818.5	1,050.7	831.0R	-20.9	45	59	46
March	826.7	1,067.8	805.1P	-24.6	824.6	1,065.0	802.7P	-24.6	45	60	44P
April	845.8	1,044.5			835.6	1,030.9			46	58	
May	846.5	1,012.0			844.9	1,009.0			49	60	
June	902.2	1,002.6			869.8	965.9			55	65	
July	951.9	992.4			891.0	928.3			56	61	
August	928.1	952.1			888.2	912.0			52	55	
September	943.6	897.8			930.5	886.3			50	48	
October	958.7	861.1			968.5	870.7			50	46	
November	947.4	831.6			993.0	871.7			52	45	
December	961.1	854.5			1,022.7	911.0			60	51	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1			98	84			97.5	86.4		
May	94.2	86.8			97	88			96.0	87.6		
June	96.7	86.7			96	79			96.2	81.7		
July	93.3	77.8			87	71			89.2	73.4		
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
3 Months	94.7	92.7	90.9	- 1.9	97	94	81	-13.8	96.2	93.3	84.8	- 9.1
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	167	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	685	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	120	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,955	1,451	400	679	153	65	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	80[illegible]	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	80[illegible]	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,408	1,720	578	1,480	467	1,073	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982	% CHG.	1981	1982	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.2	612.7	- 4.7
	3 Q	111.4	102.8	- 7.7	513.0	441.1	-14.0	624.4	543.9	-12.9
	4 Q	116.4	131.1	+12.6	554.6	512.5	- 7.6	671.0	643.6	- 4.1
	Year	458.8	453.2	- 1.2	2,098.9	1,954.5	- 6.9	2,557.7	2,407.7	- 5.9
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.9	- 6.2
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	406.1	319.0	-21.4	468.6	379.2	-19.1
	4 Q	62.1	75.0	+20.8	451.1	383.6	-15.0	513.2	458.6	-10.6
	Year	241.5	269.1	+11.4	1,683.4	1,450.8	-13.8	1,924.9	1,719.9	-10.6
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	43.1	-19.4	107.1	92.1	-14.0	160.6	135.2	-15.8
	4 Q	49.9	44.5	-10.8	114.9	103.4	-10.0	164.8	147.9	-10.3
	Year	195.8	178.2	- 9.0	426.7	400.2	- 6.2	622.5	578.4	- 7.1
South Atlantic	1 Q	227.7	215.3	- 5.4	190.3	184.0	- 2.8	417.0	399.3	- 4.2
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.3	143.2	- 4.7	363.5	327.7	- 9.8
	4 Q	217.8	203.1	- 6.7	171.8	177.0	+ 3.0	389.6	380.1	- 2.4
	Year	884.6	801.1	- 9.4	689.9	679.0	- 1.4	1,573.5	1,480.1	- 5.9
East South Central	1 Q	78.9	76.7	- 2.8	35.8	44.0	+22.9	114.7	120.7	+ 5.2
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.2	29.3	-33.7	124.7	111.8	-10.3
	4 Q	80.2	73.4	- 8.5	43.0	40.2	- 6.5	123.2	113.6	- 7.8
	Year	321.1	313.4	- 2.4	161.1	153.2	- 4.9	482.2	466.6	- 3.2
West South Central	1 Q	246.6	258.4	+ 4.8	19.7	16.0	-18.8	266.3	274.4	+ 3.0
	2 Q	253.5	268.5	+ 5.9	14.0	15.0	+ 7.1	267.5	283.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.2	11.9	- 2.5	264.1	253.6	- 4.0
	4 Q	266.3	239.4	-10.1	14.2	22.1	+55.6	280.5	261.5	- 6.8
	Year	1,018.3	1,008.0	- 1.0	60.1	65.0	+ 8.2	1,078.4	1,073.0	- 0.5
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	57.0	+14.7	111.3	119.8	+ 7.6
	2 Q	68.8	63.0	- 8.4	61.6	43.7	-29.1	130.4	106.7	-18.2
	3 Q	67.8	57.1	-15.8	42.6	50.4	+18.3	110.4	107.5	- 2.6
	4 Q	61.7	55.2	-10.5	55.9	65.0	+16.3	117.6	120.2	+ 2.2
	Year	259.9	238.1	- 8.4	209.8	216.1	+ 3.0	469.7	454.2	- 3.3
Pacific	1 Q	237.0	280.2	+18.2	194.4	199.0	+ 2.4	431.4	479.2	+11.1
	2 Q	280.4	225.4	-19.6	224.1	153.2	-31.6	504.5	378.6	-25.0
	3 Q	287.8	231.5	-19.6	102.7	147.1	+43.2	390.5	378.6	- 3.0
	4 Q	267.0	252.7	- 5.4	210.6	195.8	- 7.0	477.6	448.5	- 6.1
	Year	1,072.2	989.8	- 7.7	731.8	695.1	- 5.0	1,804.0	1,684.9	- 6.6
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.2	1,117.1	+ 4.6	1,527.0	1,495.0	- 2.1	2,595.2	2,612.1	+ 0.7
	2 Q	1,134.0	1,056.0	- 6.9	1,539.4	1,385.2	-10.0	2,673.4	2,441.2	- 8.7
	3 Q	1,128.6	1,003.4	-11.1	1,378.2	1,234.1	-10.5	2,506.8	2,237.5	-10.7
	4 Q	1,121.4	1,074.4	- 4.2	1,616.1	1,499.6	- 7.2	2,737.5	2,574.0	- 6.0
	Year	4,452.2	4,250.9	- 4.5	6,060.7	5,613.9	- 7.4	10,512.9	9,864.8	- 6.2

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,380	3,381	3,295	-	86	28	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	258	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,002	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	CIRCULATIONS Newspaper Circulations (Millions) Daily	CIRCULATIONS Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527				

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m²); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m²).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - April, 1983 Based on Rev. (second) 4th Qtr. Data (1477.2) % Change from next preceeding quarter**	1496.4 +5.3	1510.5 +3.8	1530.6 +5.4	1548.1 +4.7	1562.2 +3.7	1577.2 +3.9	1596.3 +4.9	1614.6 +4.7	1521.4 +3.0	1587.6 +4.4
The Conference Board - February, 1983 Based on Rev. 4th Qtr. Data (1473.9) % Change from next preceeding quarter**	1491.4 +4.8	1516.0 +6.8	1530.6 +3.9	1543.8 +3.5	1557.3 +3.5	1577.1 +5.2	1592.9 +4.1	1610.5 +4.5	1520.5 +3.0	1584.5 +4.2
Data Resources - February, 1983 Based on Rev. 4th Qtr. Data (1473.9) % Change from next preceeding quarter**	1487.6 +3.8	1499.1 +3.1	1515.2 +4.4	1532.7 +4.7	1550.4 +4.7	1569.8 +5.1	1589.6 +5.1	1607.6 +4.6	1508.7 +2.2	1579.4 +4.7
Wharton E.F.A. - February, 1983 Based on Rev. 4th Qtr. Data (1473.9) % Change from next preceeding quarter **	1488.2 +3.9	1507.4 +5.3	1531.5 +6.6	1555.0 +6.3	1573.9 +5.0	1591.4 +4.5	1610.3 +4.8	1632.5 +5.6	1520.5 +3.0	1602.0 +5.4

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1476.9

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1477.2

Pre. 1983 1st quarter data is 1488.5

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

SOURCE	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	1984 1st Qtr.	1984 2nd Qtr.	1984 3rd Qtr.	1984 4th Qtr.	Annual 1983	Annual 1984
Merrill Lynch Economics - April, 1983 Based on 4th Qtr. Data (135.2) % Change from next preceeding quarter**	137.4 +6.5	140.0 +7.8	143.6 +10.7	146.8 +9.1	150.0 +9.0	153.1 +8.5	155.5 +6.5	158.1 +6.8	142.0 +2.4	154.1 +8.6

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	News-papers	Maga-zines	Busi-ness	Dir. Mail	Out-door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	56.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)		Canada(b)	TOTAL Tons	% Change
1966	2,309		8,054	10,363	-
1967	2,580		8,431	11,011	+ 6.3
1968	2,881		8,759	11,640	+ 5.7
1969	3,061		8,777	11,838	+ 1.7
1970	3,205		8,931	12,136	+ 2.5
1971	3,304		9,290	12,594	+ 3.8
1972	3,351		9,344	12,695	+ 0.8
1973	3,465		9,378	12,843	+ 1.2
1974	3,528		9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)				
1974	3,377		9,106	12,483	-
1975	3,582		9,222(d)	12,804	+ 2.6
1975	3,582	Revised	8,974(d)	12,556	-
1976	3,641		9,000	12,641	+ 0.7
1977	3,691		8,983	12,674	+ 0.3
1978	3,710		8,982	12,692	+ 0.1
1979	3,809		9,060	12,869	+ 1.4
1980	4,418		9,130	13,548	+ 5.3
1981	4,951		9,490	14,441	+ 6.6
1982	5,129		9,930	15,059	+ 4.3
1983	5,218		10,100	15,318	+ 1.7
1984	5,402		10,215	15,617	+ 2.0
1985	5,438		10,275	15,713	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	Other	Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-15,000) 6/	-	(-15,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-32,000) 6/	-	(-32,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-100,000) 6/	-	(-100,000) 6/
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-146,000)	140,000 3/	0

* Machine transfer from other grades and improvements.

1/ Uncoated Free Sheet

2/ Linerboard

3/ Conversion to Uncoated Groundwood Paper

4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in December 1982.

5/ Net Increase - one new machine with capacity of 480 tons/day replacing four existing ones.

6/ Machine Down

A2500-3 61.1/83

Newsprint Division

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

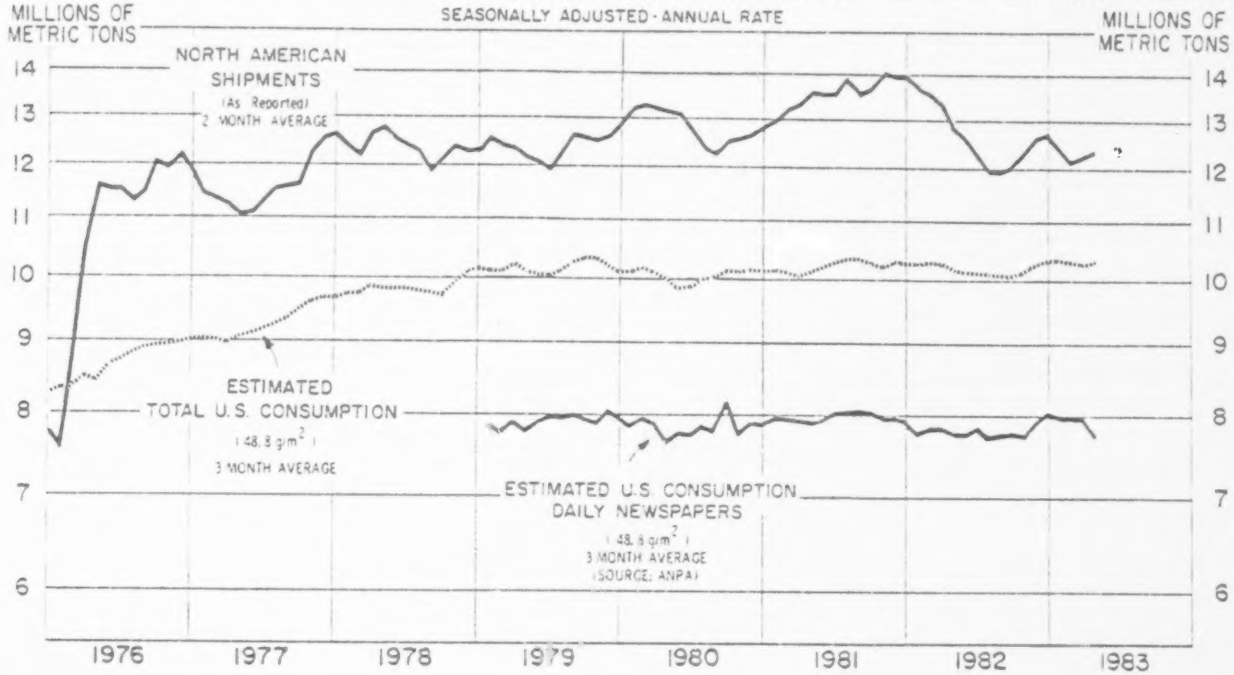
ENTIRE REPORT IS SET FORTH IN METRIC TONS

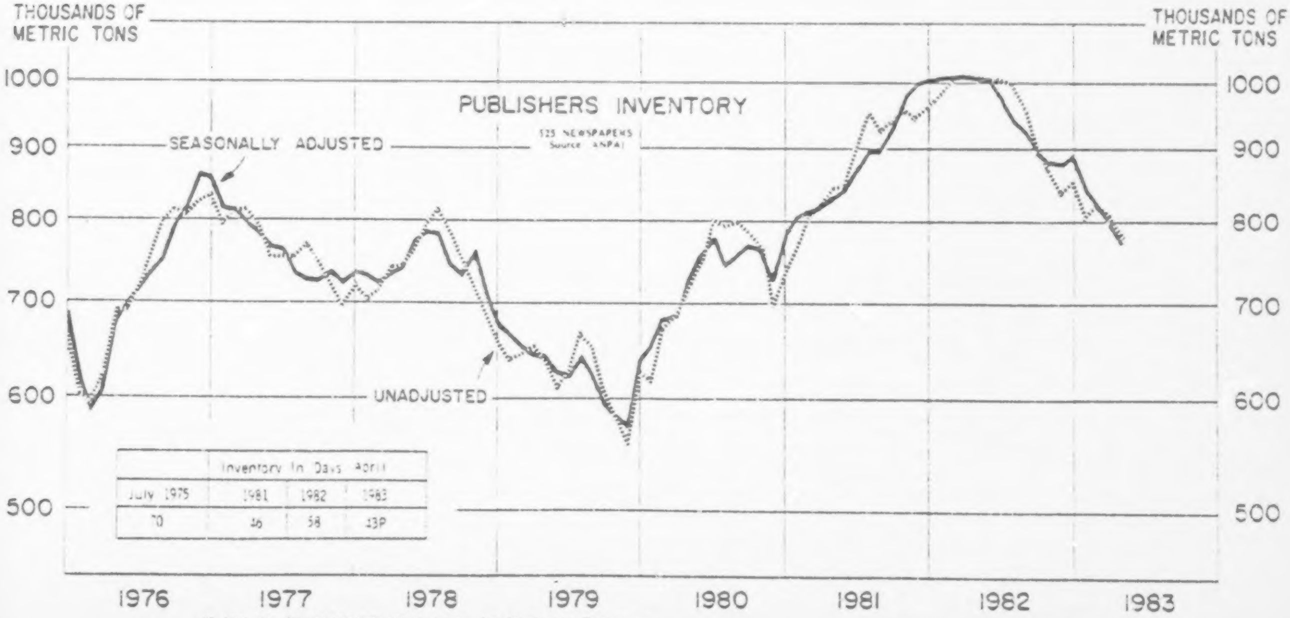
NEWSPRINT MONTHLY STATISTICAL REPORT **

REPORT FOR APRIL, 1983
ISSUED: 5/26/83

U.S. newspaper publishers' inventories of newsprint, seasonally adjusted, at the end of April were 254,000 tonnes lower than on the same date in 1982. The current level is the lowest since December 1980 (Page 7).

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days April		
July 1975	1981	1982	1983
70	46	58	43P

** Includes Newsprint and other papers for Newspaper Publishing
LIST • 230-07

NEWSPRINT DIVISION AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	April			4 MOS. YEAR TO DATE			Details On Page No.*
	1982	1983	% Change	1982	1983	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1090	1058	- 2.9	4560	4264	- 6.5	3
% of Capacity	86.4	81.9	- 5.2	91.6	84.1	- 8.2	7
Shipments	1080	1074	- 0.6	4384	4073	- 7.1	3
UNITED STATES							
Production	396	363	- 8.3	1609	1550	- 3.6	4
% of Capacity	91.1	81.8	-10.2	92.3	88.7	- 3.9	7
Shipments	375	361	- 3.6	1570	1476	- 6.0	4
CANADA							
Production	694	695	+ 0.1	2951	2714	- 8.1	5
% of Capacity	84	82	- 2.4	92	82	-10.9	7
Shipments	705	713	+ 1.0	2814	2597	- 7.7	5
Total U.S. Est. Consumption							6
Daily Newspapers	655	656P	+ 0.1	2513	2540P	+ 1.1	
All Users	862	876	+ 1.6	3293	3328	+ 1.1	
Publishers Stock ANPA Survey of Newspapers	1045	787	-24.6				7
North American Mills - Stocks	408	527	+29.2				3

*Additional Information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation

FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.

North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1	1,058.0	- 2.9	1,172.3	1,080.0	1,073.7	- 0.6	253.9	408.0	527.3	+29.2
May	1,171.6	1,128.0			1,144.4	1,093.4			281.1	442.7		
June	1,152.2	1,035.5			1,170.8	991.0			262.4	487.2		
July	1,131.2	980.1			1,139.0	964.3			254.7	502.9		
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
4 Months	4,515.9	4,560.1	4,264.0	- 6.5	4,445.9	4,383.6	4,072.9	- 7.1				
TOTAL YEAR	**13,698.2**	**12,690.6**			**13,650.6**	**12,599.4**						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5	853.4	+ 3.9	88.6	82.8	83.3	+ 0.6	201.3	175.7	137.0	-22.0
May	894.5	846.7			92.6	82.8			157.3	163.9		
June	896.5	773.0			92.8	76.3			181.5	141.7		
July	845.9	722.6			87.6	66.7			205.5	175.0		
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
4 Months	3,477.6	3,433.6	3,274.7	- 4.6	341.7	342.8	301.3	-12.1	626.6	607.2	496.9	-18.2
TOTAL YEAR	**10,512.9**	**9,864.8**			**1,045.3**	**934.0**			**2,092.4**	**1,800.6**		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(in Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0	363.1	- 8.3	391.5	374.5	361.2	- 3.6	28.5	76.4	161.3	+111.1
May	401.8	385.0			400.2	375.7			30.1	85.7		
June	404.1	383.3			394.7	380.6			39.4	88.5		
July	405.0	362.8			401.1	350.5			43.4	100.8		
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
4 Months	1,525.1	1,608.7	1,550.4	- 3.6	1,517.1	1,570.0	1,475.5	- 6.0				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+ 23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	0.4	+100.0
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1	6.5	+ 27.5
April	371.4	354.2	340.4	- 3.9	20.1	20.3	20.8	+ 2.5	8.1	2.5		
May	380.2	346.2			20.0	29.5			4.1	2.0		
June	382.4	355.6			12.3	25.0			0.0	0.3		
July	365.3	325.6			35.8	24.9			12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(3 mos. Y-T-D)	
4 Months	1,439.6	1,471.3	1,399.9	- 4.9	77.5	98.7	75.6	-23.4	2.5	8.3	10.6	+ 27.7
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MCNTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1	694.9	+ 0.1	780.8	705.5	712.5	+ 1.0	225.4	331.6	366.0	+10.4
May	769.8	743.0			744.2	717.7			251.0	357.0		
June	748.1	652.2			776.1	610.4			223.0	398.7		
July	726.2	617.3			737.9	613.8			211.3	402.1		
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
Novenber	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
4 Months	2,990.8	2,951.4	2,713.6	- 8.1	2,928.8	2,813.6	2,597.4	- 7.7				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.0	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3	513.0	+ 9.8	88.6	82.8	83.3	+ 0.6	181.2	155.4	116.2	-25.2
May	514.3	500.5			92.6	82.8			137.3	134.4		
June	514.1	417.4			92.8	76.3			169.2	116.7		
July	480.6	397.0			87.6	66.7			169.7	150.1		
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
4 Months	2,038.0	1,962.3	1,874.8	- 4.5	341.7	342.8	301.3	-12.1	549.1	508.5	421.3	-17.1
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: **Newsprint Section, Canadian Pulp and Paper Association.**

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	807.0R	+ 2.2	78.3	76.2	76.7R
February	596.0	592.4	590.4	- 0.3	761.0	774.0	757.0R	- 0.9	78.3	76.5	77.0R
March	673.8	663.7	675.2R	+ 1.7	860.0	867.0	878.0R	+ 1.3	78.3	76.6	76.9R
April	675.1	655.0	655.6P	+ 0.1	867.0	862.0	876.0P	+ 1.6	77.9	76.0	74.8P
May	695.3	675.4			897.0	879.0			77.5	76.8	
June	632.2	620.6			814.0	803.0			77.7	77.3	
July	614.3	587.7			791.0	769.0			77.7	76.4	
August	644.5	618.1			827.0	806.0			77.9	76.7	
September	656.4	642.2			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
4 Months	2,556.6	2,513.3	2,540.4	+ 1.1	3,269.0	3,293.0	3,328.0	+ 1.1			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981R	1982R	1983R	% Change
January	7,971	7,795	7,946R	+ 1.9	10,180	10,230	10,360R	+ 1.3	13,178	13,434	12,122	- 9.8
February	7,916	7,834	7,946R	+ 1.4	10,110	10,240	10,320R	+ 0.8	13,236	13,580	12,065	-11.2
March	7,900	7,844	7,928R	+ 1.1	10,090	10,240	10,310R	+ 0.7	13,368	13,036	12,221	- 6.3
April	7,891	7,737	7,742P	+ 0.1	10,130	10,180	10,350P	+ 1.7	13,816	12,575	12,570	- 0.04
May	7,913	7,772			10,210	10,120			13,259	12,683		
June	8,011	7,815			10,310	10,110			13,870	11,910		
July	8,019	7,701			10,320	10,080			13,998	11,948		
August	8,039	7,747			10,320	10,100			13,308	11,863		
September	8,031	7,788			10,270	10,140			14,246	12,156		
October	7,934	7,772			10,250	10,200			13,840	12,582		
November	7,939	7,975			10,270	10,290			14,138	12,690		
December	7,905	8,016			10,240	10,370			13,786	12,743		
4 Months Average Annual Rate	7,920	7,803	7,891	+ 1.1	10,128	10,223	10,335	+ 1.1				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981R	1982R	1983R	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	806.3	1,029.0	839.3	-18.4	44	57	45
February	806.8	1,038.4	822.9R	-20.8	811.7	1,040.3	822.9	-20.9	45	59	46
March	826.7	1,067.8	804.8R	-24.6	819.5	1,057.1	796.0	-24.7	45	60	45R
April	845.8	1,044.5	787.1P	-24.6	830.8	1,023.6	770.2P	-24.8	46	58	43P
May	846.5	1,012.0			840.4	1,002.8			49	60	
June	902.2	1,002.6			870.4	967.3			55	65	
July	951.9	992.4			898.9	938.4			56	61	
August	928.1	952.1			896.4	921.1			52	55	
September	943.6	897.8			937.0	892.5			50	48	
October	958.7	861.1			980.3	881.3			50	46	
November	947.4	831.6			1,000.0	879.5			52	45	
December	961.1	254.5			1,011.7	900.2			60	51	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1	81.8	-10.2	98	84	82	- 2.4	97.5	86.4	81.9	- 5.2
May	94.2	86.8			97	88			96.0	87.6		
June	96.7	86.7			96	79			96.2	81.7		
July	93.3	77.8			87	71			89.2	73.4		
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
4 Months	95.2	92.3	88.7	- 3.9	97	92	82	-10.9	96.5	91.6	84.1	- 8.2
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,953	1,451	401	679	153	66	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,720	579	1,480	467	1,074	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1982	1983	% CHG.	1982	1983	% CHG.	1982	1983	% CHG.
Northeast*	1 Q	112.5	109.4	- 2.8	493.6	477.7	- 3.2	606.1	587.1	- 3.1
	2 Q	106.8			505.9			612.7		
	3 Q	102.8			441.1			543.9		
	4 Q	131.1			512.5			643.6		
	Year	**453.2**			**1,953.1**			**2,406.3**		
East North Central	1 Q	65.9	66.5	+ 0.9	391.9	337.4	-13.9	457.8	403.9	-11.8
	2 Q	68.0			356.2			424.2		
	3 Q	60.2			319.0			379.2		
	4 Q	75.0			383.6			458.6		
	Year	**269.1**			**1,450.7**			**1,719.8**		
West North Central	1 Q	45.3	43.2	- 4.6	108.7	99.3	- 8.6	154.0	142.5	- 7.5
	2 Q	45.3			96.7			142.0		
	3 Q	43.1			92.1			135.2		
	4 Q	44.5			103.4			147.9		
	Year	**178.2**			**400.9**			**579.1**		
South Atlantic	1 Q	215.3	222.6	+ 3.4	184.6	155.3	-15.9	399.9	377.9	- 5.5
	2 Q	198.2			174.8			373.0		
	3 Q	184.5			143.2			327.7		
	4 Q	203.1			177.0			380.1		
	Year	**801.1**			**679.6**			**1,480.7**		
East South Central	1 Q	76.7	67.7	-11.7	43.9	43.8	- 0.2	120.6	111.5	- 7.5
	2 Q	80.8			39.7			120.5		
	3 Q	82.5			29.3			111.8		
	4 Q	73.4			40.2			113.6		
	Year	**313.4**			**153.1**			**466.5**		
West South Central	1 Q	258.4	245.9	- 4.8	16.8	25.8	+53.6	275.2	271.7	- 1.3
	2 Q	268.5			15.0			283.5		
	3 Q	241.7			11.9			253.6		
	4 Q	239.4			22.1			261.5		
	Year	**1,008.0**			**65.8**			**1,073.8**		
Mountain	1 Q	62.8	59.1	- 5.9	56.5	57.3	+ 1.4	119.3	116.4	- 2.4
	2 Q	63.0			43.7			106.7		
	3 Q	57.1			50.4			107.5		
	4 Q	55.2			65.0			120.2		
	Year	**238.1**			**215.6**			**453.7**		
Pacific	1 Q	280.2	245.1	-12.5	199.0	165.2	[illegible]	479.2	410.3	-14.4
	2 Q	225.4			153.2			378.6		
	3 Q	231.5			147.1			378.6		
	4 Q	252.7			195.8			448.5		
	Year	**989.8**			**695.1**			**1,684.9**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,117.1	1,059.5	- 5.2	1,495.0	1,361.8	- 8.9	2,612.1	2,421.3	- 7.3
	2 Q	1,056.0			1,385.2			2,441.2		
	3 Q	1,003.4			1,234.1			2,237.5		
	4 Q	1,074.4			1,499.6			2,574.0		
	Year	**4,250.9**			**5,613.9**			**9,864.8**		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	CIRCULATIONS Newspaper Circulations (Millions) Daily	CIRCULATIONS Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527	62.4	56.2	0.75	0.67

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - May, 1983 Based on Pre 1st Qtr. Data (1488.5) % Change from next preceeding quarter**	1488.5 +3.1	1509.7 +5.8	1528.2 +5.2	1545.2 +4.4	1559.2 +3.7	1575.5 +4.3	1595.3 +5.1	1615.8 +5.2	1518.1 +2.8	1586.4 +4.5
The Conference Board - March, 1983 Based on Rev. (Second) 4th Qtr. Data (1477.2) % Change from next preceeding quarter**	1493.8 +4.6	1518.7 +6.8	1535.3 +4.4	1547.2 +3.2	1558.8 +3.0	1582.4 +6.2	1599.1 +4.3	1616.0 +4.3	1523.8 +3.2	1589.1 +4.3
Data Resources - March, 1983 Based on Rev. (Second) 4th Qtr. Data (1477.2) % Change from next preceeding quarter**	1491.7 +4.0	1504.5 +3.5	1522.6 +4.9	1541.3 +5.0	1559.8 +4.9	1579.7 +5.2	1597.7 +4.6	1613.2 +3.9	1515.0 +2.6	1587.6 +4.8
Wharton E.F.A. - March, 1983 Based on Rev. (Second) 4th Qtr. Data (1477.2) % Change from next preceeding quarter **	1491.9 +4.0	1511.2 +5.3	1533.9 +6.1	1557.1 +6.2	1575.8 +4.9	1591.9 +4.1	1609.1 +4.4	1630.1 +5.3	1523.5 +3.2	1601.7 +5.1

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1476.9

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1477.2

Revised 1983 first quarter data is 1486.2

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

Merrill Lynch Economics - May, 1983 Based on 1st Qtr. Data (138.0) % Change from next preceeding quarter**	138.0 +8.2	141.5 +10.8	144.4 +8.4	147.4 +8.4	150.0 +7.4	153.0 +8.1	155.3 +6.2	157.8 +6.5	142.8 +3.0	154.0 +7.9

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 151.0
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	News-papers	Maga-zines	Busi-ness	Dir. Mail	Out-door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.6	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,338	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,974(d)	12,556	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,060	12,869	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,930	15,059	+ 4.3
1983	5,218	10,100	15,318	+ 1.7
1984	5,402	10,215	15,617	+ 2.0
1985	5,438	10,275	15,713	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-15,000) 6/	-	(-15,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-32,000) 6/	-	(-32,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-100,000) 6/	-	(-100,000) 6/
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	140,000 3/	0

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in December 1982.
5/ Net Increase - one new machine with capacity of 490 tons/day replacing four existing ones.
6/ Machine Down

Newsprint Division
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

6/28/83
A2500-3

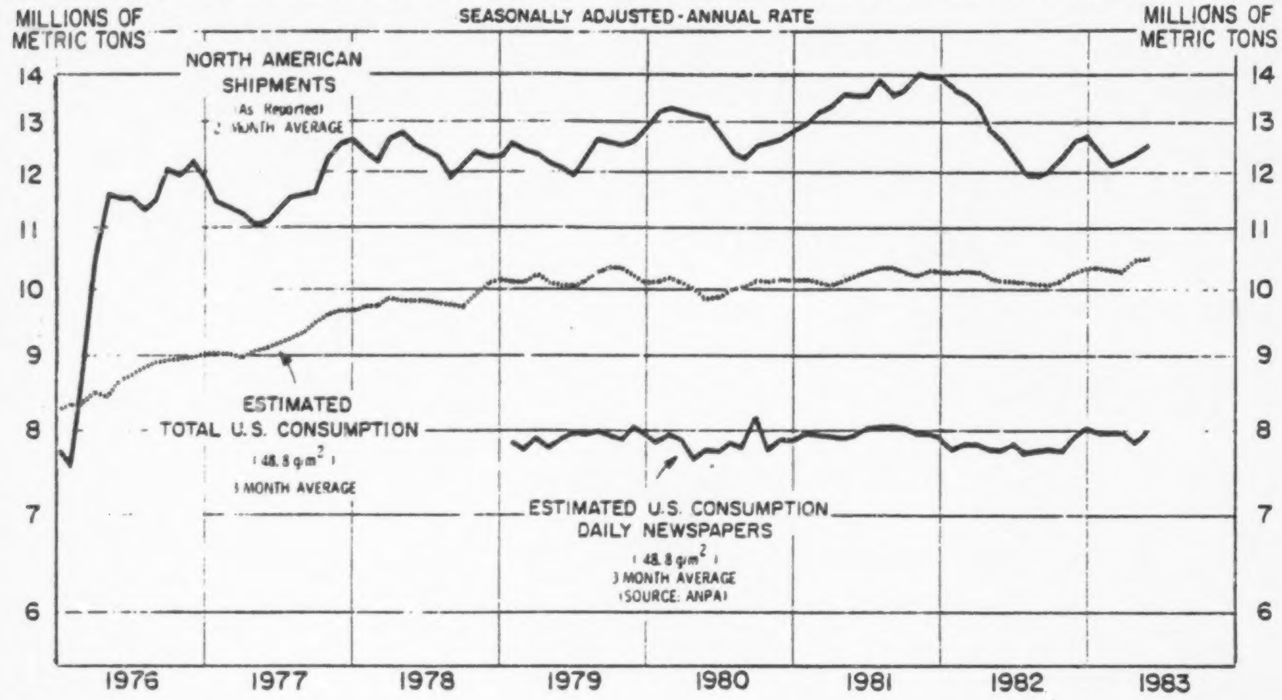
ENTIRE REPORT IS SET FORTH IN METRIC TONS

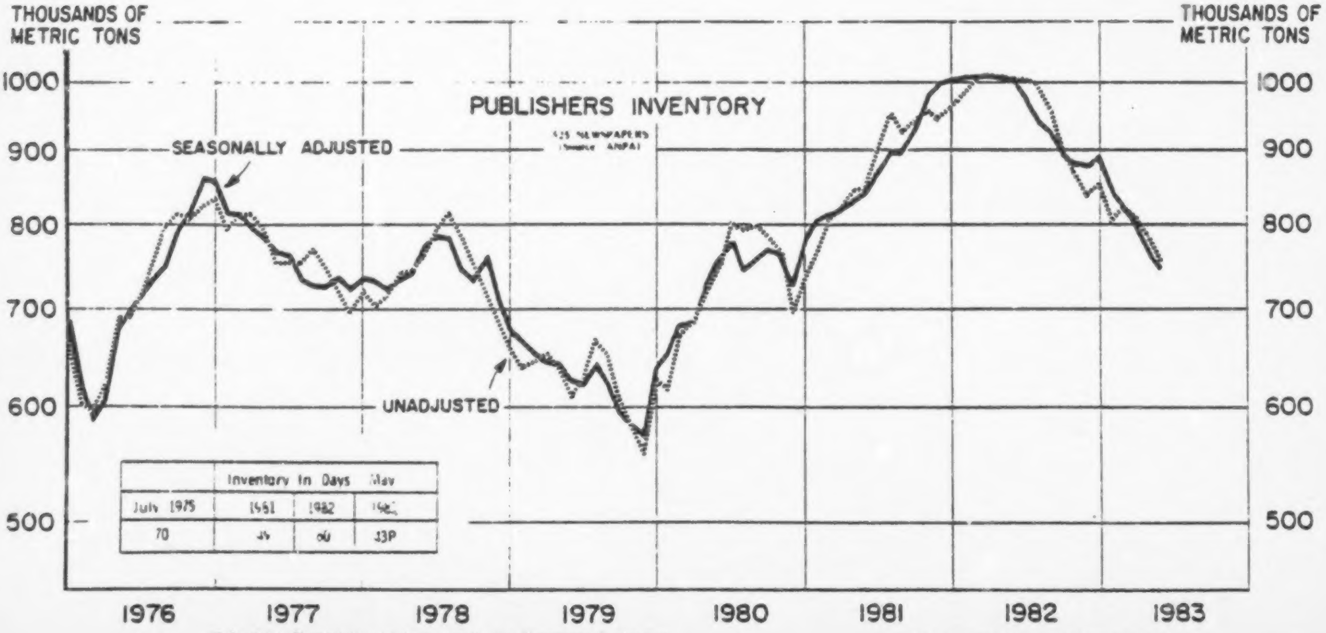
NEWSPRINT MONTHLY STATISTICAL REPORT **

REPORT FOR MAY, 1983
ISSUED: 6/23/83

- * *Total United States estimated consumption on a seasonally adjusted annual basis for the month of May was up 3.9% compared to May, 1982 (See page 6).*
- * *Advertising expenditures by media (percent of total) for the year 1982 are shown on page 11.*

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days May		
July 1975	1981	1982	1983
70	45	60	33P

** Includes Newsprint and other papers for Newspaper Publishing
LIST • 230-07

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	MAY 1982	MAY 1983	MAY % Change	5 MOS. YEAR TO DATE 1982	5 MOS. YEAR TO DATE 1983	5 MOS. YEAR TO DATE % Change	Details On Page No.*
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1,128	1,123	- 0.4	5,688	5,387	- 5.3	3
% of Capacity	87.6	85.7	- 2.2	90.7	84.4	- 6.9	7
Shipments	1,093	1,086	- 0.7	5,477	5,160	- 5.8	3
UNITED STATES							
Production	385	399	+ 3.7	1,994	1,950	- 2.2	4
% of Capacity	86.8	87.0	+ 0.2	91.2	88.4	- 3.1	7
Shipments	376	404	+ 7.4	1,946	1,880	- 3.4	4
CANADA							
Production	743	724	- 2.6	3,694	3,437	- 7.0	5
% of Capacity	88	85	- 3.4	91	82	- 9.9	7
Shipments	717	682	- 4.9	3,531	3,280	- 7.1	5
Total U.S. Est. Consumption							6
Daily Newspapers	675	699P	+ 3.5	3,189	3,240P	+ 1.6	
All Users	879	920P	+ 4.7	4,172	4,253P	+ 1.9	
Publishers Stock ANPA Survey of Newspapers	1,012	753	-25.6				7
North American Mills - Stocks	443	564	+27.4				3

*Additional Information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation

FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.

North Pacific Paper Company
Publishers Paper Company
St. Regis Corporation
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1	1,058.4R	- 2.9	1,172.3	1,080.0	1,074.3R	- 0.5	253.9	408.0	527.1R	+29.2
May	1,171.6	1,128.0	1,123.0	- 0.4	1,144.4	1,093.4	1,086.2	- 0.7	281.1	442.7	563.9	+27.4
June	1,152.2	1,035.5			1,170.8	991.0			262.4	487.2		
July	1,131.2	980.1			1,139.0	964.3			254.7	502.9		
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
5 Months	5,687.5	5,688.1	5,387.4	- 5.3	5,590.3	5,477.0	5,159.7	- 5.8				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

R - Revised

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5	854.0R	+ 4.0	88.6	82.8	83.3	+ 0.6	201.3	175.7	137.0	-22.0
May	894.5	846.7	864.8	+ 2.1	92.6	82.8	81.7	- 1.3	157.3	163.9	139.7	-14.8
June	896.5	773.0			92.8	76.3			181.5	141.7		
July	845.9	722.6			87.6	66.7			205.5	175.0		
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
5 Months	4,372.1	4,280.3	4,140.1	- 3.3	434.3	425.6	383.0	-10.0	783.9	771.1	636.6	-17.4
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association. R - Revised

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0	363.5R	- 8.2	391.5	374.5	361.8R	- 3.4	28.5	76.4	161.1R	+110.9
May	401.8	385.0	399.3	+ 3.7	400.2	375.7	403.6	+ 7.4	30.1	85.7	156.8	+83.0
June	404.1	383.3			394.7	380.6			39.4	88.5		
July	405.0	362.8			401.1	350.5			43.4	100.8		
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
5 Months	1,926.9	1,993.7	1,950.1	- 2.2	1,917.3	1,945.7	1,879.7	- 3.4				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

R - Revised

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES			
	TO UNITED STATES				TO OTHER MARKETS				From Overseas			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+ 23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	0.4	+100.0
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1	6.5	+ 27.5
April	371.4	354.2	341.0R	- 3.7	20.1	20.3	20.8	+ 2.5	8.1	2.5	10.5	+320.0
May	380.2	346.2	378.0	+ 9.2	20.0	29.5	25.6	-13.2	4.1	2.0		
June	382.4	355.6			12.3	25.0			0.0	0.3		
July	365.3	325.6			35.8	24.9			12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(4 mos. Y-T-D)	
5 Months	1,819.8	1,817.5	1,778.5	- 2.1	97.5	128.2	101.2	-21.1	10.6	10.8	21.1	+ 95.4
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1	694.9	+ 0.1	780.8	705.5	712.5	+ 1.0	225.4	331.6	366.0	+10.4
May	769.8	743.0	723.7	- 2.6	744.2	717.7	682.6	- 4.9	251.0	357.0	407.1	+14.0
June	748.1	652.2			776.1	610.4			223.0	398.7		
July	726.2	617.3			737.9	613.8			211.3	402.1		
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
November	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
5 Months	3,760.6	3,694.4	3,437.3	- 7.0	3,673.0	3,531.3	3,280.0	- 7.1				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.6	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3	513.0	+ 9.8	88.6	82.8	83.3	+ 0.6	181.2	155.4	116.2	-25.2
May	514.3	500.5	486.8	- 2.7	92.6	82.8	81.7	- 1.3	137.3	134.4	114.1	-15.1
June	514.1	417.4			92.8	76.3			169.2	116.7		
July	480.6	397.0			87.6	66.7			169.7	150.1		
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
5 Months	2,552.3	2,462.8	2,361.6	- 4.1	434.3	425.6	383.0	-10.0	686.4	642.9	535.4	-16.7
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	807.0	+ 2.2	78.3	76.2	76.7
February	596.0	592.4	590.4	- 0.3	761.0	774.0	768.0R	- 0.8	78.3	76.5	76.9R
March	673.8	663.7	675.2	+ 1.7	860.0	867.0	880.0R	+ 1.5	78.3	76.6	76.7R
April	675.1	655.0	656.4R	+ 0.2	867.0	862.0	878.0R	+ 1.9	77.9	76.0	74.8
May	695.3	675.4	698.8P	+ 3.5	897.0	879.0	920.0P	+ 4.7	77.5	76.8	76.0P
June	632.2	620.6			814.0	803.0			77.7	77.3	
July	614.3	587.7			791.0	769.0			77.7	76.4	
August	644.5	618.1			827.0	806.0			77.9	76.7	
September	656.4	642.2			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
5 Months	3,251.9	3,188.7	3,240.0	+ 1.6	4,166.0	4,172.0	4,253.0	+ 1.9			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981R	1982R	1983R	% Change
January	7,971	7,795	7,946	+ 1.9	10,180	10,230	10,360	+ 1.3	13,178	13,434	12,122	- 9.8
February	7,916	7,834	7,944R	+ 1.4	10,110	10,240	10,330R	+ 0.9	13,236	13,580	12,065	-11.2
March	7,900	7,844	7,915R	+ 0.9	10,090	10,240	10,320R	+ 0.8	13,368	13,036	12,221	- 6.3
April	7,891	7,737	7,817R	+ 1.0	10,130	10,180	10,450R	+ 2.7	13,816	12,575	12,577R	- 0.02
May	7,913	7,772	7,988P	+ 2.8	10,210	10,120	10,510P	+ 3.9	13,259	12,683	12,557	- 1.0
June	8,011	7,815			10,310	10,110			13,870	11,910		
July	8,019	7,701			10,320	10,080			13,998	11,948		
August	8,039	7,747			10,320	10,100			13,308	11,863		
September	8,031	7,788			10,270	10,140			14,246	12,156		
October	7,934	7,772			10,250	10,200			13,840	12,582		
November	7,939	7,975			10,270	10,290			14,124	12,690		
December	7,905	8,016			10,240	10,370			13,786	12,743		
5 Months Average Annual Rate	7,918	7,796	7,922	+ 1.6	10,144	10,202	10,394	+ 1.9				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981R	1982R	1983R	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	806.3	1,029.0	839.3	-18.4	44	57	45
February	806.8	1,038.4	822.9	-20.8	811.7	1,040.3	822.9	-20.9	45	59	46
March	826.7	1,067.8	804.8	-24.6	819.5	1,057.1	796.0	-24.7	45	60	45
April	845.8	1,044.5	780.0R	-25.3	830.8	1,023.6	763.2R	-25.4	46	58	42R
May	846.5	1,012.0	753.1P	-25.6	840.4	1,002.8	745.6P	-25.6	49	60	43P
June	902.2	1,002.6			870.4	967.3			55	65	
July	951.9	992.4			898.9	938.4			56	61	
August	928.1	952.1			896.4	921.1			52	55	
September	943.6	897.8			937.0	892.5			50	48	
October	958.7	861.1			980.3	881.3			50	46	
November	947.4	831.6			1,000.0	879.5			52	45	
December	961.1	854.5			1,011.7	900.2			60	51	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1	81.8	-10.2	98	84	82	- 2.4	97.5	86.4	81.9	- 5.2
May	94.2	86.8	87.0	+ 0.2	97	88	85	- 3.4	96.0	87.6	85.7	- 2.2
June	96.7	86.7			96	79			96.2	81.7		
July	93.3	77.8			87	71			89.2	73.4		
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
5 Months	95.0	91.2	88.4	- 3.1	97	91	82	- 9.9	96.4	90.7	84.4	- 6.9
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	367	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	883	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,953	1,451	401	679	153	66	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	503	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,720	579	1,480	467	1,074	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m²); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m²)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1982	1983	% CHG.	1982	1983	% CHG.	1982	1983	% CHG.
Northeast*	1 Q	112.5	109.4	- 2.8	493.6	477.7	- 3.2	606.1	587.1	- 3.1
	2 Q	106.8			505.9			612.7		
	3 Q	102.8			441.1			543.9		
	4 Q	131.1			512.5			643.6		
	Year	453.2			1,953.1			2,406.3		
East North Central	1 Q	65.9	66.5	+ 0.9	391.9	337.4	-13.9	457.8	403.9	-11.8
	2 Q	68.0			356.2			424.2		
	3 Q	60.2			319.0			379.2		
	4 Q	75.0			383.6			458.6		
	Year	269.1			1,450.7			1,719.8		
West North Central	1 Q	45.3	43.2	- 4.6	108.7	99.3	- 8.6	154.0	142.5	- 7.5
	2 Q	45.3			96.7			142.0		
	3 Q	43.1			92.1			135.2		
	4 Q	44.5			103.4			147.9		
	Year	178.2			400.9			579.1		
South Atlantic	1 Q	215.3	222.6	+ 3.4	184.6	155.3	-15.9	399.9	377.9	- 5.5
	2 Q	198.2			174.8			373.0		
	3 Q	184.5			143.2			327.7		
	4 Q	203.1			177.0			380.1		
	Year	801.1			679.6			1,480.7		
East South Central	1 Q	76.7	67.7	-11.7	43.9	43.8	- 0.2	120.6	111.5	- 7.5
	2 Q	80.8			39.7			120.5		
	3 Q	82.5			29.3			111.8		
	4 Q	73.4			40.2			113.6		
	Year	313.4			153.1			466.5		
West South Central	1 Q	258.4	245.9	- 4.8	16.8	25.8	+53.6	275.2	271.7	- 1.3
	2 Q	268.5			15.0			283.5		
	3 Q	241.7			11.9			253.6		
	4 Q	239.4			22.1			261.5		
	Year	1,008.0			65.8			1,073.8		
Mountain	1 Q	62.8	59.1	- 5.9	56.5	57.3	+ 1.4	119.3	116.4	- 2.4
	2 Q	63.0			43.7			106.7		
	3 Q	57.1			50.4			107.5		
	4 Q	55.2			65.0			120.2		
	Year	238.1			215.6			453.7		
Pacific	1 Q	280.2	245.1	-12.5	199.0	165.2	-17.0	479.2	410.3	-14.4
	2 Q	225.4			153.2			378.6		
	3 Q	231.5			147.1			378.6		
	4 Q	252.7			195.8			448.5		
	Year	989.8			695.1			1,684.9		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,117.1	1,059.5	- 5.2	1,495.0	1,361.8	- 8.9	2,612.1	2,421.3	- 7.3
	2 Q	1,056.0			1,385.2			2,441.2		
	3 Q	1,003.4			1,234.1			2,237.5		
	4 Q	1,074.4			1,499.6			2,574.0		
	Year	4,250.9			5,613.9			9,864.8		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	 To United States	 To Canada	 To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	637	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	 As Reported	 48.8 G/M^2	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	 Newspaper Circulations (Millions) Daily	 Sunday	Circulations per Household Daily	 Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,333	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527	62.4	56.2	0.75	0.67

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - June, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter**	1486.2 +2.5	1510.0 +6.6	1529.3 +5.2	1545.1 +4.2	1559.7 +3.8	1575.5 +4.1	1595.4 +5.1	1615.8 +5,2	1517.7 +2.8	1586.6 +4.5
The Conference Board - April, 1983 Based on Pre.1st Qtr. Data (1488.5) % Change from next preceeding quarter**	1488.5 +3.1	1513.4 +6,9	1529.9 +4.4	1541.9 +3.2	1553.5 +3,0	1577.0 +6.2	1592.6 +4.0	1609.1 +4.3	1518.4 +2.8	1583.1 +4.3
Data Resources - April, 1983 Based on Pre,1st Qtr. Data (1488.5) % Change from next preceeding quarter**	1488.5 +3,1	1502.1 +3.7	1522.1 +5.4	1540.7 +5,0	1559.9 +5.1	1578.9 +5.0	1596.5 +4,5	1612.0 +3.9	1513.3 +2.5	1586.8 +4.9
Wharton E.F.A. - April, 1983 Based on Pre.1st Qtr. Data (1488.5) % Change from next preceeding quarter **	1488.5 +3.1	1508.1 +5.4	1531.1 +6.2	1554.1 +6.1	1575.3 +5.6	1591.3 +4.1	1607.3 +4.1	1627.7 +5.2	1520.5 +3.0	1600.4 +5.3

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1476.9

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1477.2

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

Merrill Lynch Economics - June, 1983 Based on 1st Qtr. Data (138.4) % Change from next preceeding quarter**	138.4 +9.5	143.6 +16.1	146.6 +8.5	149.0 +6.7	151.1 +5.9	154.0 +7.8	156.5 +6.6	158.9 +6.3	144.4 +4.2	155.1 +7.4

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 151.0
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
Year	News-papers	Maga-zines	Business Papers	Direct Mail	Out-Door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	27.4	5.8	3.0	14.8	1.1	52.1	20.9	7.0	20.0
1982	26.6	5.6	2.8	15.5	1.1	51.6	21.5	7.0	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,974(d)	12,556	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,060	12,869	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,930	15,059	+ 4.3
1983	5,218	10,100	15,318	+ 1.7
1984	5,402	10,215	15,617	+ 2.0
1985	5,438	10,275	15,713	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000[1]	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000)[2]	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000[4]	-	80,000[4]
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-15,000)[6]	-	(-15,000)[6]
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-32,000)[6]	-	(-32,000)[6]
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000[5]	-	40,000[5]
Bowater	Corner Brook, NFLD	April '83	(-100,000)[6]	-	(-100,000)[6]
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	140,000[3]	0

* Machine transfer from other grades and improvements.

1/ Uncoated Free Sheet

2/ Linerboard

3/ Conversion to Uncoated Groundwood Paper

4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in December 1982.

5/ Net Increase - one new machine with capacity of 400 tons/day replacing four existing ones.

6/ Machine Down

NEWSPRINT DIVISION
AMERICAN PAPER INSTITUTE
260 MADISON AVENUE
NEW YORK, NY 10016

Issued 6/24/83

EXPORTS OF NEWSPRINT

(In Metric Tons)

1st Quarter 1983

COUNTRY OF DESTINATION	From the United States		From Canada		From Scandinavia[1/]	
	3 Mos. 1982	3 Mos. 1983	3 Mos. 1982	3 Mos. 1983	3 Mos. 1982	3 Mos. 1983
UNITED STATES	-	-	1,535,602	1,373,785	9,766	21,211
CANADA	661	868	-	-	-	-
GREENLAND	-	-	-	-	-	-
LATIN AMERICA	27,945	8,673	111,715	89,968	13,241	13,397
Mexico	19,085	442	7,051	-	-	-
Central America & Carib.	848	1,194	16,541	13,203	593	10
Colombia	393	1,195	19,385	12,340	1,037	1,311
Venezuela	6,730	4,446	17,512	27,158	1,465	4,104
Ecuador	101	173	2,940	3,455	549	-
Peru	592	1,077	2,748	3,205	407	165
Brazil	2	130	24,787	19,968	4,348	5,530
Uruguay	-	-	538	195	810	204
Argentina	-	13	3,027	493	3,992	2,073
Puerto Rico	-	-	16,575	9,862	-	-
Other	194	3	611	89	40	-
EUROPE	1,251	160	182,579	177,638	570,074	453,456
Denmark	-	2	-	-	20,591	24,581
United Kingdom	894	15	135,700	134,689	163,369	143,316
Ireland	-	-	2,376	1,097	9,514	10,068
Netherlands	7	-	12,121	5,283	66,140	41,410
Belgium	4	-	3,201	3,623	20,382	14,808
France	9	7	1,012	364	69,658	59,588
West Germany	22	1	23,405	26,845	140,296	107,774
Switzerland	7	3	-	-	4,158	4,798
U.S.S.R.	-	-	-	-	13,007	3,713
Spain Inc. Canary Islands	-	-	2,686	1,680	16,668	9,030
Portugal	115	116	1,579	2,961	8,363	4,501
Italy	1	16	499	1,093	22,379	13,251
Greece	-	-	-	-	11,065	12,928
Other	192	-	-	3	4,484	3,690

[1/] Includes Finland, Norway & Sweden.

EXPORTS OF NEWSPRINT (Cont.)

(In Metric Tons) 1st Qtr. 1983

COUNTRY OF DESTINATION	From the United States		From Canada		From Scandinavia 1/	
	3 Mos. 1982	3 Mos. 1983	3 Mos. 1982	3 Mos. 1983	3 Mos. 1982	3 Mos. 1983
ASIA	48,324	47,812	36,269	47,067	58,140	78,171
Iraq	-	-	-	-	3,005	2,001
Iran	-	-	-	-	-	8,530
Israel	-	-	-	33	8,959	11,996
Kuwait	-	-	-	-	3,716	1,973
Saudi Arabia	102	-	-	-	7,297	5,263
India, Sri Lanka & Pakistan	499	1,004	6,442	13,766	5,264	11,925
Thailand	-	-	986	5,491	10,387	10,269
Malaysia	-	440	10,010	7,563	2,122	3,206
Singapore	4	3,387	2,807	2,781	2,118	5,853
Indonesia	4,167	1,826	1,947	6,385	4,092	3,413
Philippine Republic	145	20	-	-	200	441
People's Republic of China	-	-	-	-	5,325	2,629
Hong Kong	415	1,568	2,581	4,841	2,388	3,094
Taiwan	5	1,459	8,365	4,109	382	2,561
Japan	42,904	38,104	3,131	2,093	-	10
Other	83	4	-	-	2,885	5,007
AUSTRALIA & OCEANIA	56	219	20,746	7,603	19,842	15,189
Australia	-	33	20,746	7,406	19,777	15,184
New Zealand	-	174	-	-	65	5
Other	56	12	-	197	-	-
AFRICA	10	10	16,907	3,845	29,955	22,647
Algeria	-	-	-	-	4,395	2,475
Egypt	-	4	16,907	3,845	18,015	7,522
Nigeria	-	-	-	-	4,102	6,330
Republic of South Africa	10	6	-	-	17	-
Kenya	-	-	-	-	642	-
Other	-	-	-	-	2,784	6,320
TOTAL	78,247	57,742	1,903,818	1,699,906	701,018	604,071

1/ Includes Finland, Norway and Sweden

SOURCE: Bureau of Census

SOURCE: Statistics Canada

SOURCE: Scannews

#230-07

Newsprint Division
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

9/8/83

ENTIRE REPORT IS SET FORTH IN METRIC TONS

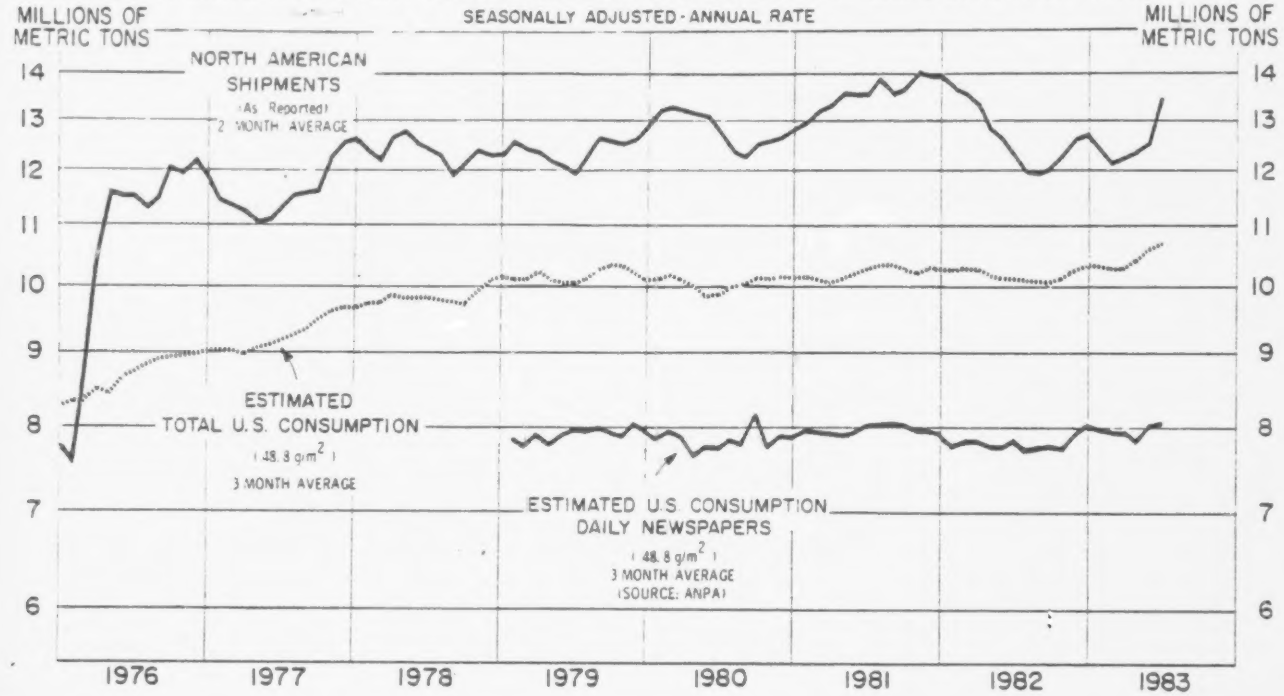
A2500-3

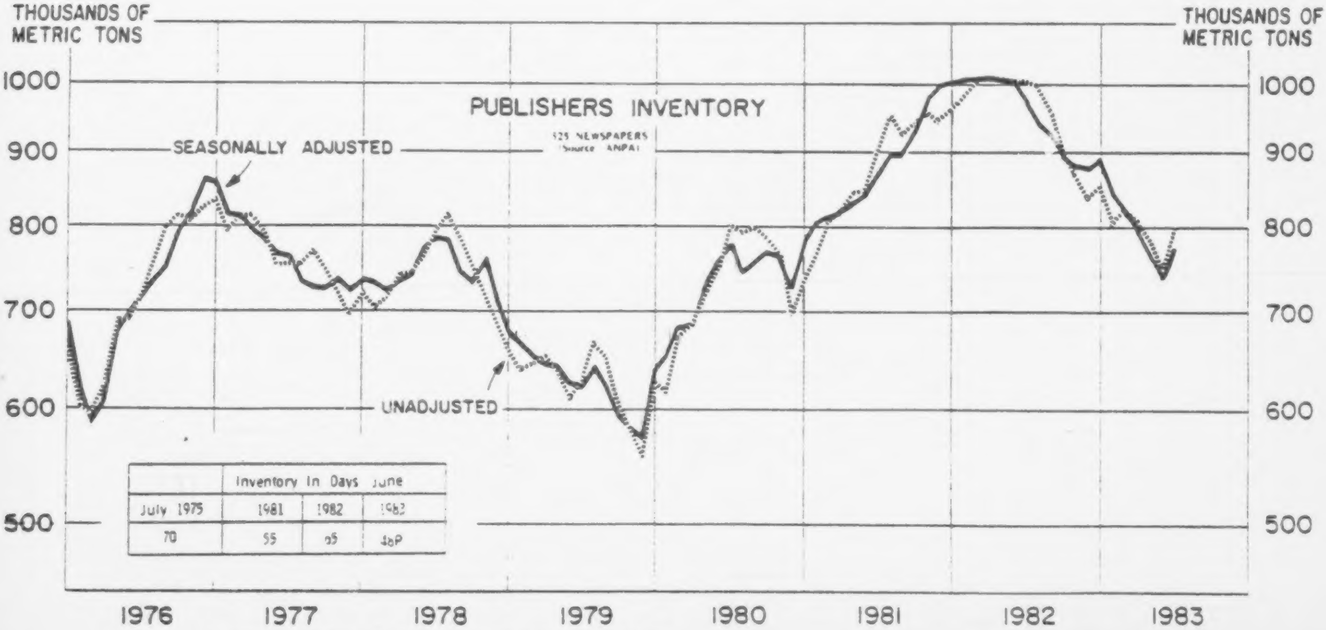
NEWSPRINT MONTHLY STATISTICAL REPORT **

REPORT FOR JUNE, 1983
ISSUED: 8/3/83

U.S. and Canadian mill shipments in June 1983, at 14,314,000 tonnes, (seasonally adjusted-annual basis) were up 14% over the preceding month (Page 6). Publisher inventories were up while mill inventories showed a significant decline for the first time in 6 months.

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days June		
July 1975	1981	1982	1983
70	55	65	48P

** Includes Newsprint and other papers for Newspaper Publishing
LIST • 230-07

SUMMARY OF NEWSPRINT STATISTICS

	June			6 MOS. YEAR TO DATE			Details On Page No.*
THOUSANDS OF METRIC TONS	1982	1983	% Change	1982	1983	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1,035	1,099	+ 6.2	6,724	6,486	-3.5	3
% of Capacity	81.7	85.7	+ 4.9	89.2	84.6	-5.2	7
Shipments	991	1,190	+20.1	6,468	6,350	-1.8	3
UNITED STATES							
Production	383	372	- 3.0	2,377	2,321	-2.3	4
% of Capacity	86.7	81.0	- 6.6	90.4	87.2	-3.5	7
Shipments	381	395	+ 3.8	2,326	2,275	-2.2	4
CANADA							
Production	652	727	+11.5	4,347	4,165	-4.2	5
% of Capacity	79	88	+11.4	89	83	-6.7	7
Shipments	610	795	+30.3	4,142	4,075	-1.6	5
Total U.S. Est. Consumption							6
Daily Newspapers	621	652P	+ 5.1	3,809	3,894P	+2.2	
All Users	803	865P	+ 7.7	4,975	5,122P	+3.0	
Publishers Stock ANPA Survey of Newspapers	1,003	802	-20.1				7
North American Mills - Stocks	487	472	- 3.0				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Corporation
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1	1,058.4	- 2.9	1,172.3	1,080.0	1,074.3	- 0.5	253.9	408.0	527.1	+29.2
May	1,171.6	1,128.0	1,122.6R	- 0.5	1,144.4	1,093.4	1,086.2	- 0.7	281.1	442.7	563.5R	+27.3
June	1,152.2	1,035.5	1,099.3	+ 6.2	1,170.8	991.0	1,190.4	+20.1	262.4	487.2	472.4	- 3.0
July	1,131.2	980.1			1,139.0	964.3			254.7	502.9		
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
6 Months	6,839.7	6,723.6	6,486.3	- 3.5	6,761.1	6,468.0	6,350.1	- 1.8				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

R - Revised

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5	854.0	+ 4.0	88.6	82.8	83.3	+ 0.6	201.3	175.7	137.0	-22.0
May	894.5	846.7	864.8	+ 2.1	92.6	82.8	81.7	- 1.3	157.3	163.9	139.7	-14.8
June	896.5	773.0	930.0	+20.3	92.8	76.3	83.0	+ 8.8	181.5	141.7	177.4	+25.2
July	845.9	722.6			87.6	66.7			205.5	175.0		
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
6 Months	5,268.6	5,053.3	5,070.1	+ 0.3	527.1	501.9	466.0	- 7.2	965.4	912.8	814.0	-10.8
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0	363.5	- 8.2	391.5	374.5	361.8	- 3.4	28.5	76.4	161.1	+110.9
May	401.8	385.0	398.9R	+ 3.6	400.2	375.7	403.6	+ 7.4	30.1	85.7	156.4R	+82.5
June	404.1	383.3	371.9	- 3.0	394.7	380.6	394.9	+ 3.8	39.4	88.5	133.4	+50.7
July	405.0	362.8			401.1	350.5			43.4	100.8		
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
6 Months	2,331.0	2,377.0	2,321.6	- 2.3	2,312.0	2,326.3	2,274.6	- 2.2				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

R - Revised

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES			
	TO UNITED STATES				TO OTHER MARKETS				From Overseas			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+ 23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	0.4	+100.0
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1	6.5	+ 27.5
April	371.4	354.2	341.0	- 3.7	20.1	20.3	20.8	+ 2.5	8.1	2.5	10.5	+320.0
May	380.2	346.2	378.0	+ 9.2	20.0	29.5	25.6	-13.2	4.1	2.0	1.3	- 35.0
June	382.4	355.6	365.5	+ 2.8	12.3	25.0	29.4	+17.6	0.0	0.3		
July	365.3	325.6			35.8	24.9			12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(5 mos. Y-T-D)	
6 Months	2,202.2	2,173.1	2,144.0	- 1.3	109.8	153.2	130.6	-14.8	14.7	12.8	22.4	+75.0
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1	694.9	+ 0.1	780.8	705.5	712.5	+ 1.0	225.4	331.6	366.0	+10.4
May	769.8	743.0	723.7	- 2.6	744.2	717.7	682.6	- 4.9	251.0	357.0	407.1	+14.0
June	748.1	652.2	727.4	+11.5	776.1	610.4	795.5	+30.3	223.0	398.7	339.0	-15.0
July	726.2	617.3			737.9	613.8			211.3	402.1		
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
November	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
6 Months	4,508.7	4,346.6	4,164.7	- 4.2	4,449.1	4,141.7	4,075.5	- 1.6				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.6	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3	513.0	+ 9.8	88.6	82.8	83.3	+ 0.6	181.2	155.4	116.2	-25.2
May	514.3	500.5	486.8	- 2.7	92.6	82.8	81.7	- 1.3	137.3	134.4	114.1	-15.1
June	514.1	417.4	564.5	+35.2	92.8	76.3	83.0	+ 8.8	169.2	116.7	148.0	+26.8
July	480.6	397.0			87.6	66.7			169.7	150.1		
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
6 Months	3,066.4	2,880.2	2,926.1	+ 1.6	527.1	501.9	466.0	- 7.2	855.6	759.6	683.4	-10.0
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	807.0	+ 2.2	78.3	76.2	76.7
February	596.0	592.4	590.4	- 0.3	761.0	774.0	768.0	- 0.8	78.3	76.5	76.9
March	673.8	663.7	675.2	+ 1.7	860.0	867.0	880.0	+ 1.5	78.3	76.6	76.7
April	675.1	655.0	656.4	+ 0.2	867.0	862.0	879.0R	+ 2.0	77.9	76.0	74.7R
May	695.3	675.4	700.5R	+ 3.7	897.0	879.0	923.0R	+ 5.0	77.5	76.8	75.9R
June	632.2	620.6	652.0P	+ 5.1	814.0	803.0	865.0P	+ 7.7	77.7	77.3	75.4P
July	614.3	587.7			791.0	769.0			77.7	76.4	
August	644.5	618.1			827.0	806.0			77.9	76.7	
September	656.4	642.2			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
6 Months	3,884.1	3,809.3	3,893.7	+ 2.2	4,980.0	4,975.0	5,122.0	+ 3.0			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981R	1982R	1983R	% Change
January	7,971	7,795	7,946	+ 1.9	10,180	10,230	10,360	+ 1.3	13,178	13,434	12,122	- 9.8
February	7,916	7,834	7,936R	+ 1.3	10,110	10,240	10,320R	+ 0.8	13,236	13,580	12,065	-11.2
March	7,900	7,844	7,923R	+ 1.0	10,090	10,240	10,330R	+ 0.9	13,368	13,036	12,221	- 6.3
April	7,891	7,737	7,814R	+ 1.0	10,130	10,180	10,460R	+ 2.8	13,816	12,575	12,577	- 0.02
May	7,913	7,772	8,061R	+ 3.7	10,210	10,120	10,620R	+ 4.9	13,259	12,683	12,557	- 1.0
June	8,011	7,815	8,083P	+ 3.4	10,310	10,110	10,720P	+ 6.0	13,870	11,910	14,314	+20.2
July	8,019	7,701			10,320	10,080			13,998	11,948		
August	8,039	7,747			10,320	10,100			13,308	11,863		
September	8,031	7,788			10,270	10,140			14,246	12,156		
October	7,934	7,772			10,250	10,200			13,840	12,582		
November	7,939	7,975			10,270	10,290			14,138	12,690		
December	7,905	8,016			10,240	10,370			13,786	12,743		
6 Months Average Annual Rate	7,934	7,800	7,961	+ 2.1	10,172	10,187	10,460	+ 2.8				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981R	1982R	1983R	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	806.3	1,029.0	839.3	-18.4	44	57	45
February	806.8	1,038.4	822.9	-20.8	811.7	1,040.3	822.9	-20.9	45	59	46
March	826.7	1,067.8	804.8	-24.6	819.5	1,057.1	796.0	-24.7	45	60	45
April	845.8	1,044.5	780.0	-25.3	830.8	1,023.6	763.2	-25.4	46	58	41R
May	846.5	1,012.0	745.5R	-26.3	840.4	1,002.8	738.1R	-26.4	49	60	41R
June	902.2	1,002.6	801.5P	-20.1	870.4	967.3	772.9P	-20.1	55	65	48P
July	951.9	992.4			898.9	938.4			56	61	
August	928.1	952.1			896.4	921.1			52	55	
September	943.6	897.8			937.0	892.5			50	48	
October	958.7	861.1			980.3	881.3			50	46	
November	947.4	831.6			1,000.0	879.5			52	45	
December	961.1	854.5			1,011.7	900.2			60	51	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1	81.8	-10.2	98	84	82	- 2.4	97.5	86.4	81.9	- 5.2
May	94.2	86.8	87.0	+ 0.2	97	88	85	- 3.4	96.0	87.6	85.7	- 2.2
June	96.7	86.7	81.0	- 6.6	96	79	88	+11.4	96.2	81.7	85.7	+ 4.9
July	93.3	77.8			87	71			89.2	73.4		
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
6 Months	95.3	90.4	87.2	- 3.5	97	89	83	- 6.7	96.4	89.2	84.6	- 5.2
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,953	1,451	401	679	153	66	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,720	579	1,480	467	1,074	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1982	1983	% CHG.	1982	1983	% CHG.	1982	1983	% CHG.
Northeast*	1 Q	112.5	109.4	- 2.8	493.6	477.7	- 3.2	606.1	587.1	- 3.1
	2 Q	106.8			505.9			612.7		
	3 Q	102.8			441.1			543.9		
	4 Q	131.1			512.5			643.6		
	Year	**453.2**			**1,953.1**			**2,406.3**		
East North Central	1 Q	65.9	66.5	+ 0.9	391.9	337.4	-13.9	457.8	403.9	-11.8
	2 Q	68.0			356.2			424.2		
	3 Q	60.2			319.0			379.2		
	4 Q	75.0			383.6			458.6		
	Year	**269.1**			**1,450.7**			**1,719.8**		
West North Central	1 Q	45.3	43.2	- 4.6	108.7	99.3	- 8.6	154.0	142.5	- 7.5
	2 Q	45.3			96.7			142.0		
	3 Q	43.1			92.1			135.2		
	4 Q	44.5			103.4			147.9		
	Year	**178.2**			**400.9**			**579.1**		
South Atlantic	1 Q	215.3	222.6	+ 3.4	184.6	155.3	-15.9	399.9	377.9	- 5.5
	2 Q	198.2			174.8			373.0		
	3 Q	184.5			143.2			327.7		
	4 Q	203.1			177.0			380.1		
	Year	**801.1**			**679.6**			**1,480.7**		
East South Central	1 Q	76.7	67.7	-11.7	43.9	43.8	- 0.2	120.6	111.5	- 7.5
	2 Q	80.8			39.7			120.5		
	3 Q	82.5			29.3			111.8		
	4 Q	73.4			40.2			113.6		
	Year	**313.4**			**153.1**			**466.5**		
West South Central	1 Q	258.4	245.9	- 4.8	16.8	25.8	+53.6	275.2	271.7	- 1.3
	2 Q	268.5			15.0			283.5		
	3 Q	241.7			11.9			253.6		
	4 Q	239.4			22.1			261.5		
	Year	**1,008.0**			**65.8**			**1,073.8**		
Mountain	1 Q	62.8	59.1	- 5.9	56.5	57.3	+ 1.4	119.3	116.4	- 2.4
	2 Q	63.0			43.7			106.7		
	3 Q	57.1			50.4			107.5		
	4 Q	55.2			65.0			120.2		
	Year	**238.1**			**215.6**			**453.7**		
Pacific	1 Q	280.2	245.1	-12.5	199.0	165.2	-17.0	479.2	410.3	-14.4
	2 Q	225.4			153.2			378.6		
	3 Q	231.5			147.1			378.6		
	4 Q	252.7			195.8			448.5		
	Year	**989.8**			**695.1**			**1,684.9**		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,117.1	1,059.5	- 5.2	1,495.0	1,361.8	- 8.9	2,612.1	2,421.3	- 7.3
	2 Q	1,056.0			1,385.2			2,441.2		
	3 Q	1,003.4			1,234.1			2,237.5		
	4 Q	1,074.4			1,499.6			2,574.0		
	Year	**4,250.9**			**5,613.9**			**9,864.8**		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	CIRCULATIONS Newspaper Circulations (Millions) Daily	CIRCULATIONS Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527	62.4	56.2	0.75	0.67

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1074 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - July, 1983 Based on Rev. (second) 1st Qtr. Data (1486.7) % Change from next preceeding quarter**	1486.7 +2.6	1511.3 +6.8	1533.2 +5.9	1548.4 +4.0	1563.1 +3.9	1578.6 +4.0	1600.2 +5.6	1621.6 +5.5	1519.9 +2.9	1590.9 +4.7
The Conference Board - May, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter**	1486.2 +2.5	1514.4 +7.8	1537.3 +6.2	1551.3 +3.7	1557.0 +1.5	1571.3 +3.7	1592.8 +5.6	1611.4 +4.8	1522.3 +3.1	1583.1 +4.0
Data Resources - May, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter**	1486.2 +2.5	1508.9 +6.3	1530.8 +5.9	1548.5 +4.7	1566.5 +4.7	1584.1 +4.6	1601.1 +4.4	1616.3 +3.9	1518.6 +2.8	1592.0 +4.8
Wharton E.F.A. - May, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter **	1486.2 +2.5	1510.3 +6.6	1536.8 +7.2	1559.5 +6.0	1580.1 +5.4	1595.9 +4.1	1613.2 +4.4	1632.1 +4.8	1523.2 +3.1	1605.3 +5.4

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6
Annual GNP for - 1982 - 1476.9

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1470.7	1478.4	1481.1	1477.2

Revised (third) 1st Qtr. Data = 1490.1
Pre. 2nd Qtr. Data = 1521.4

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

Merrill Lynch Economics - July, 1983 Based on 1st Qtr. Data (138.5) % Change from next preceeding quarter**	138.5 +9.8	144.3 +17.9	147.5 +9.3	150.0 +7.1	152.1 +5.7	155.0 +7.9	157.4 +6.3	159.8 +6.2	145.1 +4.6	156.1 +7.6

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 151.0
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
Year	News-papers	Maga-zines	Business Papers	Direct Mail	Out-Door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	33.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	27.4	5.8	3.0	14.8	1.1	52.1	20.9	7.0	20.0
1982	26.6	5.6	2.8	15.5	1.1	51.6	21.5	7.0	19.9

* - Including Farm Publications

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,980(d)	12,562	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,063	12,872	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,935	15,064	+ 4.3
1983	5,218	10,100(e)	15,318	+ 1.7
1984	5,402	10,215(e)	15,617	+ 2.0
1985	5,438	10,275(e)	15,713	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

(e) Adjustment for the shut down of two machines in September 1983 at Consolidated-Bathurst of 55,000 tons is not included.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY		
			Newsprint	Other	Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	February '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	June '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-11,000) 6/	-	(-11,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-33,000) 6/	-	(-33,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-101,000) 6/	-	(-101,000) 6/
Consolidated-Bathurst	Shawinigan, QUE	September '83	(-40,000) 6/	-	(-40,000) 6/
Consolidated-Bathurst	Grand Mere, QUE	September '83	(-15,000) 6/	-	(-15,000) 6/
Abitibi-Price	Beaupre, QUE	October '83	(-140,000)	140,000 3/	0

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine started up in December 1982.
5/ Net Increase - one new machine with capacity of 490 tons/day replacing four existing ones.
6/ Machine Down

8/29/83
A2500-3

Newsprint Division

AMERICAN PAPER INSTITUTE

260 Madison Avenue, New York, N.Y. 10016

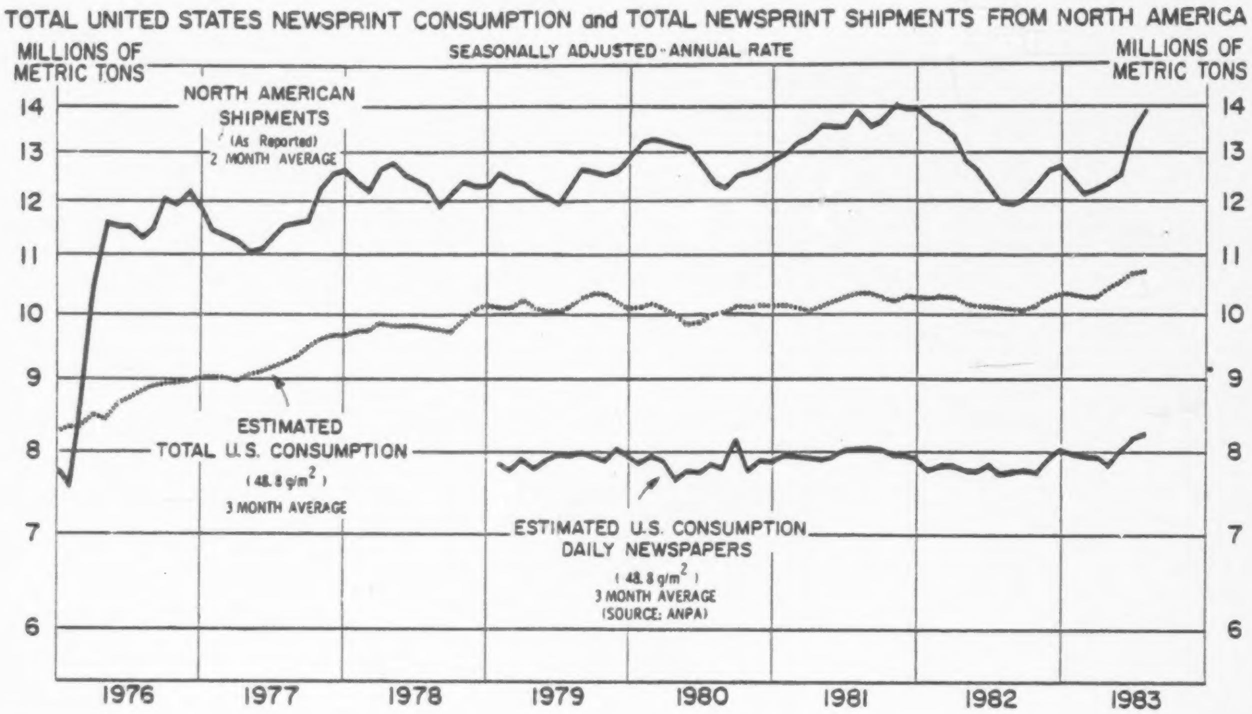
ENTIRE REPORT IS SET FORTH IN METRIC TONS

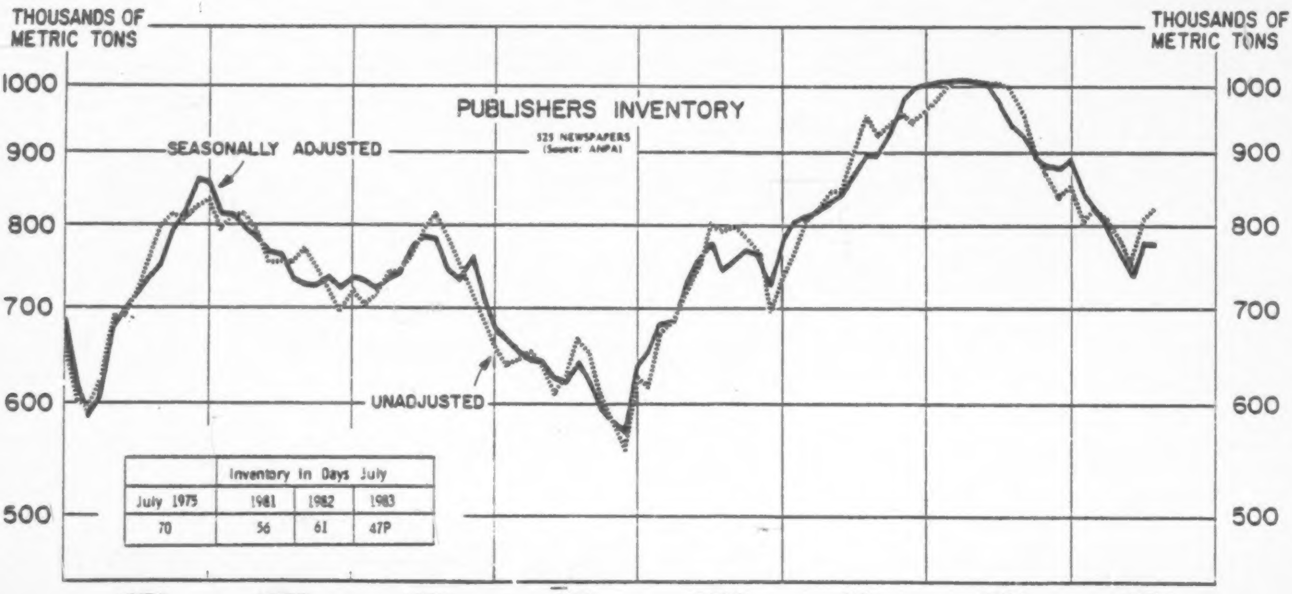
NEWSPRINT MONTHLY STATISTICAL REPORT **

REPORT FOR JULY, 1983
ISSUED: 8/24/83

U.S. consumption of newsprint during the May-July period of 1983 was up 6.4% compared to the same period of 1982 (Page 6).

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days July		
July 1975	1981	1982	1983
70	56	61	47P

** Includes Newsprint and other papers for Newspaper Publishing
UST # 230-07

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	July			7 MOS. YEAR TO DATE			Details On Page No.*
	1982	1983	% Change	1982	1983	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	980	1,077	+ 9.8	7,704	7,563	- 1.8	3
% of Capacity	73.4	81.0	+10.4	86.8	84.1	- 3.1	7
Shipments	964	1,074	+11.4	7,432	7,425	- 0.1	3
UNITED STATES							
Production	363	378	+ 4.1	2,740	2,700	- 1.5	4
% of Capacity	77.8	82.8	+ 6.4	88.8	86.6	- 2.5	7
Shipments	350	395	+12.7	2,677	2,670	- 0.3	4
CANADA							
Production	617	699	+13.2	4,964	4,863	- 2.0	5
% of Capacity	71	80	+12.7	86	83	- 3.5	7
Shipments	614	679	+10.7	4,755	4,755	+ 0.02	5
Total U.S. Est. Consumption							6
Daily Newspapers	588	636P	+ 8.2	4,397	4,531	+ 3.1	
All Users	769	831P	+ 8.1	5,744	5,941	+ 3.4	
Publishers Stock ANPA Survey of Newspapers	992	822P	-17.2				7
North American Mills - Stocks	503	475	- 5.6				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Corporation
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1	1,058.4	- 2.9	1,172.3	1,080.0	1,074.3	- 0.5	253.9	408.0	527.1	+29.2
May	1,171.6	1,128.0	1,122.6	- 0.5	1,144.4	1,093.4	1,086.2	- 0.7	281.1	442.7	563.5	+27.3
June	1,152.2	1,035.5	1,099.3	+ 6.2	1,170.8	991.0	1,190.4	+20.1	262.4	487.2	472.4	- 3.0
July	1,131.2	980.1	1,076.4	+ 9.8	1,139.0	964.3	1,074.3	+11.4	254.7	502.9	474.6	- 5.6
August	1,102.3	1,014.3			1,073.7	960.8			283.3	556.5		
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
7 Months	7,970.9	7,703.7	7,562.7	- 1.8	7,900.1	7,432.3	7,424.4	- 0.1				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5	854.0	+ 4.0	88.6	82.8	83.3	+ 0.6	201.3	175.7	137.0	-22.0
May	894.5	846.7	864.8	+ 2.1	92.6	82.8	81.7	- 1.3	157.3	163.9	139.7	-14.8
June	896.5	773.0	930.0	+20.3	92.8	76.3	83.0	+ 8.8	181.5	141.7	177.4	+25.2
July	845.9	722.6	817.3	+13.1	87.6	66.7	75.9	+13.8	205.5	175.0	181.1	+ 3.5
August	817.1	763.4			79.6	69.8			177.0	127.6		
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
7 Months	6,114.5	5,775.9	5,887.4	+ 1.9	614.7	568.6	541.9	- 4.7	1,170.9	1,087.8	995.1	- 8.5
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0	363.5	- 8.2	391.5	374.5	361.8	- 3.4	28.5	76.4	161.1	+110.9
May	401.8	385.0	398.9	+ 3.6	400.2	375.7	403.6	+ 7.4	30.1	85.7	156.4	+82.5
June	404.1	383.3	371.9	- 3.0	394.7	380.6	394.9	+ 3.8	39.4	88.5	133.4	+50.7
July	405.0	362.8	377.8	+ 4.1	401.1	350.5	395.1	+12.7	43.4	100.8	116.1	+15.2
August	425.8	372.3			421.4	363.0			47.7	110.1		
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
7 Months	2,736.0	2,739.8	2,699.4	- 1.5	2,713.1	2,676.8	2,669.7	- 0.3				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+ 23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	0.4	+100.0
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1	6.5	+ 27.5
April	371.4	354.2	341.0	- 3.7	20.1	20.3	20.8	+ 2.5	8.1	2.5	10.5	+320.0
May	380.2	346.2	378.0	+ 9.2	20.0	29.5	25.6	-13.2	4.1	2.0	1.3	- 35.0
June	382.4	355.6	365.5	+ 2.8	12.3	25.0	29.4	+17.6	0.0	0.3	8.8	-
July	365.3	325.6	365.4	+12.2	35.8	24.9	29.7	+19.3	12.3	9.4		
August	389.0	342.1			32.4	20.9			2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(6 mos. Y-T-D)	
7 Months	2,567.5	2,498.7	2,509.4	+ 0.4	145.6	178.1	160.3	-10.0	14.7	13.1	31.2	+138.2
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1	694.9	+ 0.1	780.8	705.5	712.5	+ 1.0	225.4	331.6	366.0	+10.4
May	769.8	743.0	723.7	- 2.6	744.2	717.7	682.6	- 4.9	251.0	357.0	407.1	+14.0
June	748.1	652.2	727.4	+11.5	776.1	610.4	795.5	+30.3	223.0	398.7	339.0	-15.0
July	726.2	617.3	698.6	+13.2	737.9	613.8	679.2	+10.7	211.3	402.1	358.5	-10.8
August	676.5	642.0			652.3	597.8			235.6	446.4		
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
Novenber	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
7 Months	5,234.9	4,963.9	4,863.3	- 2.0	5,187.0	4,755.5	4,754.7	- 0.02				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.6	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3	513.0	+ 9.8	88.6	82.8	83.3	+ 0.6	181.2	155.4	116.2	-25.2
May	514.3	500.5	486.8	- 2.7	92.6	82.8	81.7	- 1.3	137.3	134.4	114.1	-15.1
June	514.1	417.4	564.5	+35.2	92.8	76.3	83.0	+ 8.8	169.2	116.7	148.0	+26.8
July	480.6	397.0	451.9	+13.8	87.6	66.7	75.9	+13.8	169.7	150.1	151.4	+ 0.9
August	428.1	421.3			79.6	69.8			144.6	106.7		
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
7 Months	3,547.0	3,277.2	3,378.0	+ 3.1	614.7	568.6	541.9	- 4.7	1,025.3	909.7	834.8	- 8.2
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

TOTAL UNITED STATES ESTIMATED CONSUMPTION

	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	807.0	+ 2.2	78.3	76.2	76.7
February	596.0	592.4	590.4	- 0.3	761.0	774.0	768.0	- 0.8	78.3	76.5	76.9
March	673.8	663.7	675.2	+ 1.7	860.0	867.0	880.0	+ 1.5	78.3	76.6	76.7
April	675.1	655.0	656.4	+ 0.2	867.0	862.0	879.0	+ 2.0	77.9	76.0	74.7
May	695.3	675.4	700.5	+ 3.7	897.0	879.0	919.0R	+ 4.6	77.5	76.8	76.2R
June	632.2	620.6	653.5R	+ 5.3	814.0	803.0	857.0R	+ 6.7	77.7	77.3	76.3R
July	614.3	587.7	636.1P	+ 8.2	791.0	769.0	831.0P	+ 8.1	77.7	76.4	76.5P
August	644.5	618.1			827.0	806.0			77.9	76.7	
September	656.4	642.2			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
7 Months	4,498.4	4,397.0	4,531.3	+ 3.1	5,771.0	5,744.0	5,941.0	+ 3.4			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

TOTAL UNITED STATES ESTIMATED CONSUMPTION

	DAILY NEWSPAPERS				ALL USERS				TOTAL NORTH AMERICAN SHIPMENTS			
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	7,971	7,795	7,946	+ 1.9	10,180	10,230	10,360	+ 1.3	13,178	13,434	12,122	- 9.8
February	7,916	7,834	7,936	+ 1.3	10,110	10,240	10,320	+ 0.8	13,236	13,580	12,065	-11.2
March	7,900	7,844	7,923	+ 1.0	10,090	10,240	10,330	+ 0.9	13,368	13,036	12,221	- 6.3
April	7,891	7,737	7,806R	+ 0.9	10,130	10,180	10,450R	+ 2.7	13,816	12,575	12,577	- 0.02
May	7,913	7,772	8,062R	+ 3.7	10,210	10,120	10,580R	+ 4.5	13,259	12,683	12,557	- 1.0
June	8,011	7,815	8,172R	+ 4.6	10,310	10,110	10,710R	+ 5.9	13,870	11,910	14,314	+20.2
July	8,019	7,701	8,231P	+ 6.9	10,320	10,080	10,760P	+ 6.7	13,998	11,948	13,542	+13.3
August	8,039	7,747			10,320	10,100			13,308	11,863		
September	8,031	7,788			10,270	10,140			14,246	12,156		
October	7,934	7,772			10,250	10,200			13,840	12,582		
November	7,939	7,975			10,270	10,290			14,138	12,690		
December	7,905	8,016			10,240	10,370			13,786	12,743		
7 Months Average Annual Rate	7,946	7,785	8,011	+ 2.9	10,193	10,171	10,501	+ 3.2				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	806.3	1,029.0	839.3	-18.4	44	57	45
February	806.8	1,038.4	822.9	-20.8	811.7	1,040.3	822.9	-20.9	45	59	46
March	826.7	1,067.8	804.8	-24.6	819.5	1,057.1	796.0	-24.7	45	60	45
April	845.8	1,044.5	780.0	-25.3	830.8	1,023.6	763.2	-25.4	46	58	41
May	846.5	1,012.0	745.5	-26.3	840.4	1,002.8	738.1	-26.4	49	60	41
June	902.2	1,002.6	808.5R	-19.4	870.4	967.3	779.7R	-19.4	55	65	48
July	951.9	992.4	821.9P	-17.2	898.9	938.4	777.6P	-17.1	56	61	47P
August	928.1	952.1			896.4	921.1			52	55	
September	943.6	897.8			937.0	892.5			50	48	
October	958.7	861.1			980.3	881.3			50	46	
November	947.4	831.6			1,000.0	879.5			52	45	
December	961.1	854.5			1,011.7	900.2			60	51	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1	81.8	-10.2	98	84	82	- 2.4	97.5	86.4	81.9	- 5.2
May	94.2	86.8	87.0	+ 0.2	97	88	85	- 3.4	96.0	87.6	85.7	- 2.2
June	96.7	86.7	80.8R	- 6.8	96	79	88	+11.4	96.2	81.7	85.6R	+ 4.8
July	93.3	77.8	82.8	+ 6.4	87	71	80	+12.7	89.2	73.4	81.0	+10.4
August	95.4	82.5			82	75			86.7	77.6		
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
7 Months	95.0	88.8	86.6	- 2.5	95	86	83	- 3.5	95.3	86.8	84.1	- 3.1
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days. R - Revised

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,953	1,451	401	679	153	66	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,720	579	1,480	467	1,074	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1982	1983	% CHG.	1982	1983	% CHG.	1982	1983	% CHG.
Northeast*	1 Q	112.5	109.4	- 2.8	493.6	477.7	- 3.2	606.1	587.1	- 3.1
	2 Q	106.8	115.7	+ 8.3	505.9	538.1	+ 6.4	612.7	653.8	+ 6.7
	3 Q	102.8			441.1			543.9		
	4 Q	131.1			512.5			643.6		
	Year	453.2			1,953.1			2,406.3		
East North Central	1 Q	65.9	66.5	+ 0.9	391.9	337.4	-13.9	457.8	403.9	-11.8
	2 Q	68.0	72.7	+ 6.9	356.2	393.0	+10.3	424.2	465.7	+ 9.8
	3 Q	60.2			319.0			379.2		
	4 Q	75.0			383.6			458.6		
	Year	269.1			1,450.7			1,719.8		
West North Central	1 Q	45.3	43.2	- 4.6	108.7	99.3	- 8.6	154.0	142.5	- 7.5
	2 Q	45.3	45.9	+ 1.3	96.7	112.3	+16.1	142.0	158.2	+11.4
	3 Q	43.1			92.1			135.2		
	4 Q	44.5			103.4			147.9		
	Year	178.2			400.9			579.1		
South Atlantic	1 Q	215.3	222.6	+ 3.4	184.6	155.3	-15.9	399.9	377.9	- 5.5
	2 Q	198.2	223.9	+13.0	174.8	191.5	+ 9.6	373.0	415.4	+11.4
	3 Q	184.5			143.2			327.7		
	4 Q	203.1			177.0			380.1		
	Year	801.1			679.6			1,480.7		
East South Central	1 Q	76.7	67.7	-11.7	43.9	43.8	- 0.2	120.6	111.5	- 7.5
	2 Q	80.8	77.6	- 4.0	39.7	37.8	- 4.8	120.5	115.4	- 4.2
	3 Q	82.5			29.3			111.8		
	4 Q	73.4			40.2			113.6		
	Year	313.4			153.1			466.5		
West South Central	1 Q	258.4	245.9	- 4.8	16.8	25.8	+53.6	275.2	271.7	- 1.3
	2 Q	268.5	253.1	- 5.7	15.0	26.0	+73.3	283.5	279.1	- 1.6
	3 Q	241.7			11.9			253.6		
	4 Q	239.4			22.1			261.5		
	Year	1,008.0			65.8			1,073.8		
Mountain	1 Q	62.8	59.1	- 5.9	56.5	57.3	+ 1.4	119.3	116.4	- 2.4
	2 Q	63.0	54.3	-13.8	43.7	63.9	+46.2	106.7	118.2	+10.8
	3 Q	57.1			50.4			107.5		
	4 Q	55.2			65.0			120.2		
	Year	238.1			215.6			453.7		
Pacific	1 Q	280.2	245.1	-12.5	[illegible]	165.2	-17.0	479.2	410.3	-14.4
	2 Q	225.4	241.3	+ 7.1	[illegible]	201.7	+31.7	378.6	[illegible]	+17.0
	3 Q	231.5			[illegible]			378.6		
	4 Q	252.7			[illegible]			449.5		
	Year	989.8			695.1			1,684.9		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,117.1	1,059.5	- 5.2	1,495.0	1,361.8	- 8.9	2,612.1	2,421.3	- 7.3
	2 Q	1,056.0	1,084.5	+ 2.7	1,385.2	1,564.3	+12.9	2,441.2	2,648.8	+ 8.5
	3 Q	1,003.4			1,234.1			2,237.5		
	4 Q	1,074.4			1,499.6			2,574.0		
	Year	4,250.9			5,613.9			9,864.8		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	18	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M^2	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	CIRCULATIONS Newspaper Circulations (Millions) Daily	CIRCULATIONS Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,106	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527	62.4	56.2	0.75	0.67

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - August, 1983 Based on Pre. 2nd Qtr. Data (1521.4) % Change from next preceeding quarter**	1490.1 +2.6	1521.4 +8.7	1548.6 +7.3	1565.5 +4.4	1579.8 +3.7	1598.3 +4.8	1619.6 +5.4	1642.7 +5.8	1531.4 +3.1	1610.1 +5.1
The Conference Board - May, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter**	1486.2 +2.5	1514.4 +7.8	1537.3 +6.2	1551.3 +3.7	1557.0 +1.5	1571.3 +3.7	1592.8 +5.6	1611.4 +4.8	1522.3 +3.1	1583.1 +4.0
Data Resources - May, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter**	1486.2 +2.5	1508.9 +6.3	1530.8 +5.9	1548.5 +4.7	1566.5 +4.7	1584.1 +4.6	1601.1 +4.4	1616.3 +3.9	1518.6 +2.8	1592.0 +4.8
Wharton E.F.A. - May, 1983 Based on Rev. 1st Qtr. Data (1486.2) % Change from next preceeding quarter **	1486.2 +2.5	1510.3 +6.6	1536.8 +7.2	1559.5 +6.0	1580.1 +5.4	1595.9 +4.1	1613.2 +4.4	1632.1 +4.8	1523.2 +3.1	1605.3 +5.4

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1475.0
Annual GNP for - 1981 - 1513.8
Annual GNP for - 1982 - 1485.4

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1485.8	1489.3	1485.7	1480.7

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

SOURCE	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	1984 1st Qtr.	1984 2nd Qtr.	1984 3rd Qtr.	1984 4th Qtr.	Annual 1983	Annual 1984
Merrill Lynch Economics - July, 1983 Based on 2nd Qtr. Data (144.3) % Change from next preceeding quarter**	138.5 +9.9	144.3 +17.8	148.5 +12.1	151.2 +7.5	153.4 +6.1	156.4 +7.9	158.9 +6.6	160.9 +5.3	145.6 +5.0	157.4 +8.1

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 151.0
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
Year	News-papers	Maga-zines	Business Papers	Direct Mail	Out-Door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	27.4	5.6	3.0	14.8	1.1	52.1	20.9	7.0	20.0
1982	26.6	5.8	2.8	15.5	1.1	51.8	21.5	7.0	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M^2 (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,980(d)	12,562	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,063	12,872	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,935	15,064	+ 4.3
1983	5,219R	10,100(e)	15,319R	+ 1.7
1984	5,419R	10,215(e)	15,634R	+ 2.1
1985	5,454R	10,275(e)	15,729R	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey Issued December, 1982 plus revisions announced since that time.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

(e) Adjustment for the shut down of two machines in September 1983 at Consolidated-Bathurst of 55,000 tons is not included.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-81,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	200,000	-	200,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	February '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	June '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-11,000) 6/	-	(-11,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1982-1983	36,000	-	36,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-33,000) 6/	-	(-33,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-101,000) 6/	-	(-101,000) 6/
Consolidated-Bathurst	Shawinigan, QUE	September '83	(-40,000) 6/	-	(-40,000) 6/
Consolidated-Bathurst	Grand Mere, QUE	September '83	(-15,000) 6/	-	(-15,000) 6/
Abitibi-Price	Beaupre, QUE	October '83	(-140,000)	140,000 3/	0

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine started up in December 1982.
5/ Net Increase - one new machine with capacity of 490 tons/day replacing four existing ones.
6/ Machine Down

9/16/83
A2500-3

NEWSPRINT DIVISION
AMERICAN PAPER INSTITUTE
260 MADISON AVENUE
NEW YORK, NY 10016

Issued 9/08/83

EXPORTS OF NEWSPRINT

(In Metric Tons)

1st Six Months 1983

COUNTRY OF DESTINATION	From the United States 6 Mos. 1982		From Canada 6 Mos. 1982		From Scandinavia[1/] 6 Mos. 1982	
		6 Mos. 1983		6 Mos. 1983		6 Mos. 1983
UNITED STATES	-	-	2,951,695	2,919,883	31,841	39,599
CANADA	1,100	1,614	-	-	-	-
GREENLAND	-	-	-	-	-	-
LATIN AMERICA	53,411	14,919	216,468	208,452	27,544	25,172
Mexico	33,488	1,341	17,130	-	-	-
Central America & Carib.	3,908	2,701	31,254	34,024	653	10
Colombia	1,569	2,164	31,879	28,928	2,132	3,574
Venezuela	12,312	6,305	45,615	49,773	3,139	6,399
Ecuador	806	218	9,568	10,581	888	-
Peru	810	2,042	9,799	10,344	742	657
Brazil	172	130	42,423	47,480	10,661	11,719
Uruguay	-	-	538	2,100	1,406	461
Argentina	-	14	3,176	493	7,821	2,352
Puerto Rico	-	-	23,956	23,497	-	-
Other	346	4	1,130	1,232	102	-
EUROPE	2,070	492	401,605	344,539	1,108,802	978,766
Denmark	-	2	-	-	41,171	40,243
United Kingdom	1,688	291	312,155	259,255	342,869	305,496
Ireland	-	-	4,251	4,955	21,140	21,499
Netherlands	8	6	19,083	10,318	120,311	99,402
Belgium	4	-	7,235	6,098	36,636	38,695
France	9	20	1,012	2,249	130,438	119,120
West Germany	31	15	47,939	42,975	258,951	234,042
Switzerland	8	4	-	-	8,963	11,887
U.S.S.R.	-	-	-	-	22,685	7,016
Spain Inc. Canary Islands	-	-	5,756	6,097	43,651	31,009
Portugal	115	116	2,929	2,961	13,580	11,813
Italy	14	23	1,220	4,348	37,009	30,046
Greece	-	-	25	-	21,606	20,599
Other	193	15	-	5,283	9,792	7,899

[1/] Includes Finland, Norway & Sweden.

EXPORTS OF NEWSPRINT (Cont.)

(In Metric Tons) 1st Six Months 1983

COUNTRY OF DESTINATION	From the United States		From Canada		From Scandinavia 1/	
	6 Mos. 1982	6 Mos. 1983	6 Mos. 1982	6 Mos. 1983	6 Mos. 1982	6 Mos. 1983
ASIA	96,234	111,457	75,134	100,338	122,604	172,010
Iraq	-	-	-	-	4,508	5,934
Iran	-	-	-	-	-	13,714
Israel	-	-	-	33	16,981	25,838
Kuwait	-	-	-	-	7,428	3,376
Saudi Arabia	226	-	-	2,041	16,318	13,509
India, Sri Lanka & Pakistan	783	1,015	7,189	21,252	14,334	29,993
Thailand	-	-	3,943	5,599	22,384	24,507
Malaysia	1	2,576	15,523	15,169	4,341	6,886
Singapore	268	5,292	5,251	6,384	4,728	10,836
Indonesia	10,668	7,784	7,017	17,583	10,311	8,231
Philippine Republic	145	20	-	-	400	822
People's Republic of China	-	-	13,944	7,754	5,325	2,778
Hong Kong	1,857	2,855	4,559	9,247	2,875	5,516
Taiwan	1,025	3,650	12,287	8,985	1,177	7,947
Japan	81,129	88,260	5,201	6,239	-	111
Other	132	5	220	52	11,494	12,012
AUSTRALIA & OCEANIA	58	220	32,988	29,780	21,988	15,831
Australia	-	33	32,988	17,994	21,893	15,817
New Zealand	-	174	-	11,359	95	14
Other	58	13	-	427	-	-
AFRICA	226	13	22,862	20,875	49,422	48,153
Algeria	-	-	-	-	11,588	7,387
Egypt	-	4	22,860	20,875	21,746	17,270
Nigeria	199	-	2	-	6,826	11,178
Republic of South Africa	27	9	-	-	17	-
Kenya	-	-	-	-	1,059	-
Other	-	-	-	-	8,186	12,318
TOTAL	153,099	128,715	3,700,752	3,623,867	1,362,201	1,279,531

1/ Includes Finland, Norway and Sweden

SOURCE: Bureau of Census

SOURCE: Statistics Canada

SOURCE: Scannews

#230-07

9/30/83 A2500-3

Newsprint Division
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

REPORT FOR AUGUST, 1983
ISSUED: 9/26/83

ENTIRE REPORT IS SET FORTH IN METRIC TONS

NEWSPRINT MONTHLY STATISTICAL REPORT **

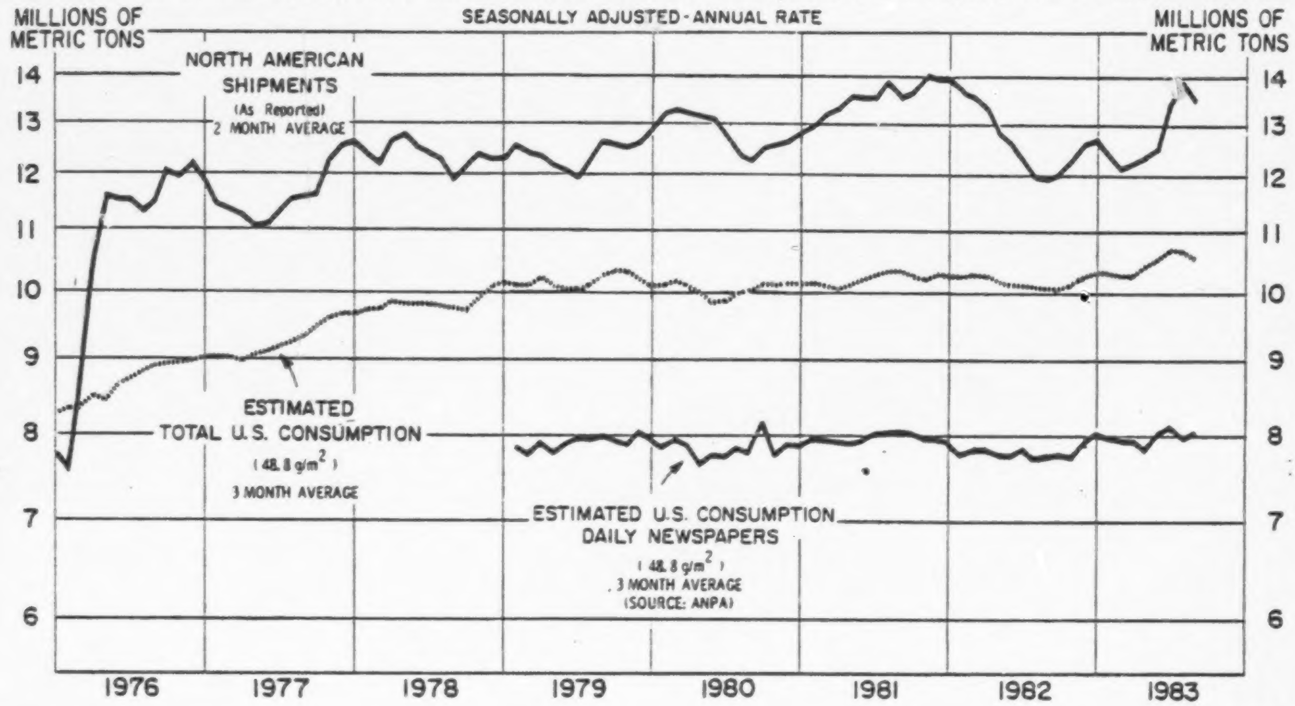
TOTAL U.S. AND CANADIAN SHIPMENTS OF NEWSPRINT, SEASONALLY ADJUSTED, IN THE JUNE-AUG. 1983 PERIOD WERE UP CLOSE TO 2 MILLION TONS (16%) OVER THE SAME PERIOD OF 1982.

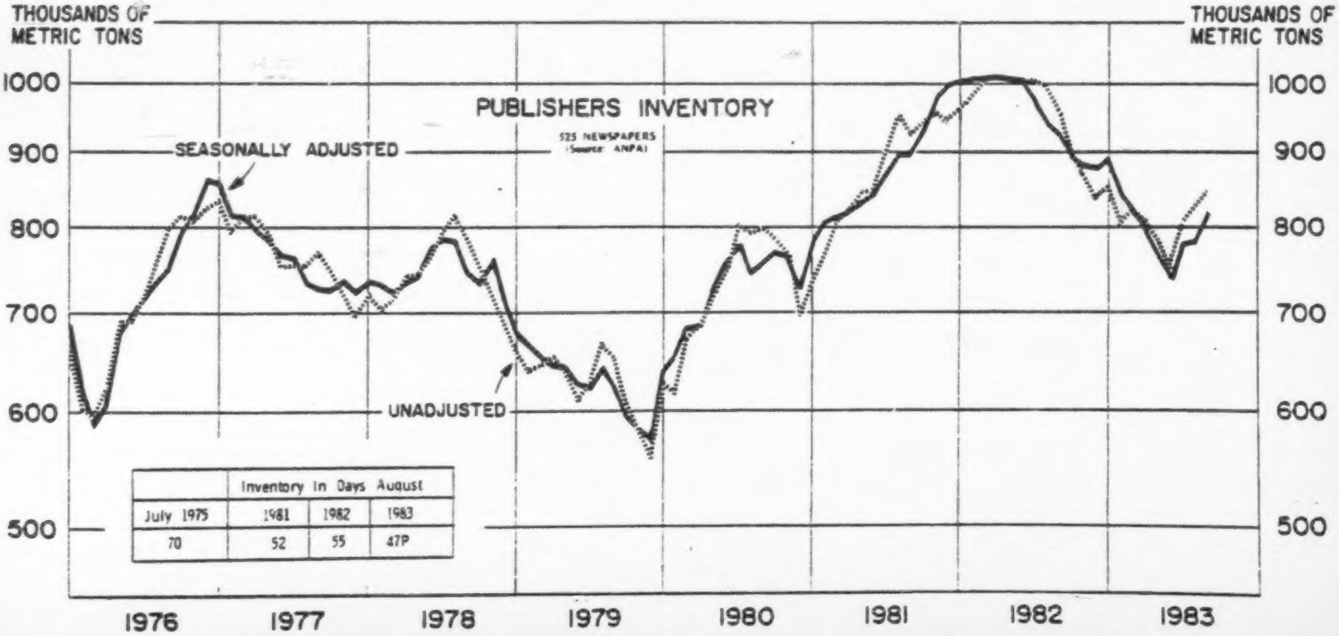
JUNE TO AUG. 1982 11907 THOUSANDS OF METRIC TONS

JUNE TO AUG. 1983 13778 THOUSANDS OF METRIC TONS

(SEE PAGE 6)

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days August		
July 1975	1981	1982	1983
70	52	55	47P

** Includes Newsprint and other papers for Newspaper Publishing
UST # 230-07

NEWSPRINT DIVISION AMERICAN PAPER INSTITUTE

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	AUGUST			8 MOS. YEAR TO DATE			Details On Page No.*
	1982	1983	% Change	1982	1983	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1014	1141	+12.5	8718	8704	- 0.2	3
% of Capacity	77.6	87.1	+12.2	85.6	84.5	- 1.3	7
Shipments	961	1110	+15.5	8393	8534	+ 1.7	3
UNITED STATES							
Production	372	415	+11.5	3112	3115	+ 0.08	4
% of Capacity	82.5	89.2	+ 8.1	88.1	87.0	- 1.2	7
Shipments	363	414	+13.9	3040	3083	+ 1.4	4
CANADA							
Production	642	726	+13.0	5606	5589	- 0.3	5
% of Capacity	75	86	+14.7	85	83	- 2.4	7
Shipments	598	696	+16.5	5353	5451	+ 1.8	5
Total U.S. Est. Consumption							6
Daily Newspapers	618	631P	+ 2.0	5015	5141	+ 2.5	
All Users	806	830P	+ 3.0	6550	6760	+ 3.2	
Publishers Stock ANPA Survey of Newspapers	952	846P	-11.2	▨	▨	▨	7
North American Mills - Stocks	557	506	- 9.1	▨	▨	▨	3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation

FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.

North Pacific Paper Company
Publishers Paper Company
St. Regis Corporation
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1	1,058.4	- 2.9	1,172.3	1,080.0	1,074.3	- 0.5	253.9	408.0	527.1	+29.2
May	1,171.6	1,128.0	1,122.6	- 0.5	1,144.4	1,093.4	1,086.2	- 0.7	281.1	442.7	563.5	+27.3
June	1,152.2	1,035.5	1,099.3	+ 6.2	1,170.8	991.0	1,190.4	+20.1	262.4	487.2	472.4	- 3.0
July	1,131.2	980.1	1,076.4	+ 9.8	1,139.0	964.3	1,074.3	+11.4	254.7	502.9	474.6	- 5.6
August	1,102.3	1,014.3	1,140.8	+12.5	1,073.7	960.8	1,109.7	+15.5	283.3	556.5	505.7	- 9.1
September	1,107.7	910.1			1,118.2	953.7			272.7	513.0		
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
8 Months	9,073.2	8,718.0	8,703.5	- 0.2	8,973.8	8,393.1	8,534.1	+ 1.7				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5	854.0	+ 4.0	88.6	82.8	83.3	+ 0.6	201.3	175.7	137.0	-22.0
May	894.5	846.7	864.8	+ 2.1	92.6	82.8	81.7	- 1.3	157.3	163.9	139.7	-14.8
June	896.5	773.0	930.0	+20.3	92.8	76.3	83.0	+ 8.8	181.5	141.7	177.4	+25.2
July	845.9	722.6	817.3	+13.1	87.6	66.7	75.9	+13.8	205.5	175.0	181.1	+ 3.5
August	817.1	763.4	888.4	+16.4	79.6	69.8	82.4	+18.1	177.0	127.6	138.9	+ 8.9
September	843.8	751.5			84.4	62.5			190.0	139.7		
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
8 Months	6,931.6	6,539.3	6,775.8	+ 3.6	694.3	638.4	624.3	- 2.2	1,347.9	1,215.4	1,134.0	- 6.7
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0	363.5	- 8.2	391.5	374.5	361.8	- 3.4	28.5	76.4	161.1	+110.9
May	401.8	385.0	398.9	+ 3.6	400.2	375.7	403.6	+ 7.4	30.1	85.7	156.4	+82.5
June	404.1	383.3	371.9	- 3.0	394.7	380.6	394.9	+ 3.8	39.4	88.5	133.4	+50.7
July	405.0	362.8	377.8	+ 4.1	401.1	350.5	395.1	+12.7	43.4	100.8	116.1	+15.2
August	425.8	372.3	415.1	+11.5	421.4	363.0	413.4	+13.9	47.7	110.1	117.9	+ 7.1
September	400.2	352.8			409.9	353.0			38.0	110.0		
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
8 Months	3,161.8	3,112.1	3,114.5	+ 0.08	3,134.5	3,039.8	3,083.1	+ 1.4				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+ 23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	0.4	+100.0
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1	6.5	+ 27.5
April	371.4	354.2	341.0	- 3.7	20.1	20.3	20.8	+ 2.5	8.1	2.5	10.5	+320.0
May	380.2	346.2	378.0	+ 9.2	20.0	29.5	25.6	-13.2	4.1	2.0	1.3	- 35.0
June	382.4	355.6	365.5	+ 2.8	12.3	25.0	29.4	+17.6	0.0	0.3	8.8	-
July	365.3	325.6	365.4	+12.2	35.8	24.9	29.7	+19.3	12.3	9.4	2.9	-69.1
August	389.0	342.1	396.4	+15.9	32.4	20.9	17.0	-18.7	2.5	10.3		
September	374.3	335.7			35.6	17.3			0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(7 mos. Y-T-D)	
8 Months	2,956.5	2,840.8	2,905.8	+ 2.3	178.0	199.0	177.3	-10.9	27.0	22.5	34.1	+51.6
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1	694.9	+ 0.1	780.8	705.5	712.5	+ 1.0	225.4	331.6	366.0	+10.4
May	769.8	743.0	723.7	- 2.6	744.2	717.7	682.6	- 4.9	251.0	357.0	407.1	+14.0
June	748.1	652.2	727.4	+11.5	776.1	610.4	795.5	+30.3	223.0	398.7	339.0	-15.0
July	726.2	617.3	698.6	+13.2	737.9	613.8	679.2	+10.7	211.3	402.1	358.5	-10.8
August	676.5	642.0	725.7	+13.0	652.3	597.6	696.3	+16.5	235.6	446.4	387.8	-13.1
September	707.5	557.3			708.3	600.7			234.7	403.0		
October	814.6	698.2			794.8	684.4			254.6	416.9		
Novenber	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
8 Months	5,911.4	5,605.9	5,589.0	- 0.3	5,839.3	5,353.3	5,451.0	+ 1.8				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.6	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3	513.0	+ 9.8	88.6	82.8	83.3	+ 0.6	181.2	155.4	116.2	-25.2
May	514.3	500.5	486.8	- 2.7	92.6	82.8	81.7	- 1.3	137.3	134.4	114.1	-15.1
June	514.1	417.4	564.5	+35.2	92.8	76.3	83.0	+ 8.8	169.2	116.7	148.0	+26.8
July	480.6	397.0	451.9	+13.8	87.6	66.7	75.9	+13.8	169.7	150.1	151.4	+ 0.9
August	428.1	421.3	492.0	+16.8	79.6	69.8	82.4	+18.1	144.6	106.7	121.9	+14.2
September	469.5	415.8			84.4	62.5			154.4	122.4		
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
8 Months	3,975.1	3,698.5	3,870.0	+ 4.6	694.3	638.4	624.3	- 2.2	1,169.9	1,016.4	956.7	- 5.9
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,525.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	807.0	+ 2.2	78.3	76.2	76.7
February	596.0	592.4	590.4	- 0.3	761.0	774.0	768.0	- 0.8	78.3	76.5	76.9
March	673.8	663.7	675.2	+ 1.7	860.0	867.0	880.0	+ 1.5	78.3	76.6	76.7
April	675.1	655.0	656.4	+ 0.2	867.0	862.0	879.0	+ 2.0	77.9	76.0	74.7
May	695.3	675.4	700.5	+ 3.7	897.0	879.0	919.0	+ 4.6	77.5	76.8	76.2
June	632.2	620.6	653.5	+ 5.3	814.0	803.0	859.0R	+ 7.0	77.7	77.3	76.1R
July	614.3	587.7	614.7R	+ 4.6	791.0	769.0	818.0R	+ 6.4	77.7	76.4	75.1R
August	644.5	618.1	630.6P	+ 2.0	827.0	806.0	830.0P	+ 3.0	77.9	76.7	76.0P
September	656.4	642.2			839.0	836.0			78.2	76.8	
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
8 Months	5,142.9	5,015.1	5,140.5	+ 2.5	6,598.0	6,550.0	6,760.0	+ 3.2			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	7,971	7,795	7,946	+ 1.9	10,180	10,230	10,360	+ 1.3	13,176	13,434	12,122	- 9.8
February	7,916	7,834	7,936	+ 1.3	10,110	10,240	10,320	+ 0.8	13,236	13,580	12,065	-11.2
March	7,900	7,844	7,923	+ 1.0	10,090	10,240	10,330	+ 0.9	13,368	13,036	12,221	- 6.3
April	7,891	7,737	7,806	+ 0.9	10,130	10,180	10,450	+ 2.7	13,816	12,575	12,577	- 0.02
May	7,913	7,772	8,070R	+ 3.8	10,210	10,120	10,590R	+ 4.6	13,259	12,683	12,557	- 1.0
June	8,011	7,815	8,112R	+ 3.8	10,310	10,110	10,660R	+ 5.4	13,870	11,910	14,314	+20.2
July	8,019	7,701	7,991R	+ 3.8	10,320	10,080	10,640R	+ 5.6	13,998	11,948	13,542	+13.3
August	8,039	7,747	8,048P	+ 3.9	10,320	10,100	10,590P	+ 4.9	13,308	11,863	13,478	+13.6
September	8,031	7,788			10,270	10,140			14,246	12,156		
October	7,934	7,772			10,250	10,200			13,840	12,58[illegible]		
November	7,939	7,975			10,270	10,290			14,138	12,69[illegible]		
December	7,905	8,016			10,240	10,370			13,786	12,743		
8 Months Average Annual Rate	7,958	7,781	7,979	+ 2.5	10,209	10,163	10,493	+ 3.2				

P - Preliminary **R - Revised**

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	806.3	1,029.0	839.3	-18.4	44	57	45
February	806.8	1,038.4	822.9	-20.8	811.7	1,040.3	822.9	-20.9	45	59	46
March	826.7	1,067.8	804.8	-24.6	819.5	1,057.1	796.0	-24.7	45	60	45
April	845.8	1,044.5	780.0	-25.3	830.8	1,023.6	763.2	-25.4	46	58	41
May	846.5	1,012.0	745.5	-26.3	840.4	1,002.8	738.1	-26.4	49	60	41
June	902.2	1,002.6	808.5	-19.4	870.4	967.3	779.7	-19.4	55	65	49R
July	951.9	992.4	825.6R	-16.8	898.9	938.4	781.1R	-16.8	56	61	48R
August	928.1	952.1	845.9P	-11.2	896.4	921.1	818.9P	-11.1	52	55	47P
September	943.6	897.8			937.0	892.5			50	48	
October	958.7	861.1			980.3	881.3			50	46	
November	947.4	831.6			1,000.0	879.5			52	45	
December	961.1	854.5			1,011.7	900.2			60	51	

P - Preliminary

R - Revised

SOURCE: American Newspaper Publishers Association.

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1	81.8	-10.2	98	84	82	- 2.4	97.5	86.4	81.9	- 5.2
May	94.2	86.8	87.0	+ 0.2	97	88	85	- 3.4	96.0	87.6	85.7	- 2.2
June	96.7	86.7	80.8	- 6.8	96	79	88	+11.4	96.2	81.7	85.6	+ 4.8
July	93.3	77.8	82.8	+ 6.4	87	71	80	+12.7	89.2	73.4	81.0	+10.4
August	95.4	82.5	89.2	+ 8.1	82	75	86	+14.7	86.7	77.6	87.1	+12.2
September	92.5	82.4			92	69			92.2	73.6		
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
8 Months	95.1	88.1	87.0	- 1.2	94	85	83	- 2.4	94.2	85.6	84.5	- 1.3
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	60	210	732	6,061
1982	1,953	1,451	401	679	153	66	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,720	579	1,480	467	1,074	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1982	1983	% CHG.	1982	1983	% CHG.	1982	1983	% CHG.
Northeast*	1 Q	112.5	109.4	- 2.8	493.6	477.7	- 3.2	606.1	587.1	- 3.1
	2 Q	106.8	115.7	+ 8.3	505.9	538.1	+ 6.4	612.7	653.8	+ 6.7
	3 Q	102.8			441.1			543.9		
	4 Q	131.1			512.5			643.6		
	Year	453.2			1,953.1			2,406.3		
East North Central	1 Q	65.9	66.5	+ 0.9	391.9	337.4	-13.9	457.8	403.9	-11.8
	2 Q	68.0	72.7	+ 6.9	356.2	393.0	+10.3	424.2	465.7	+ 9.8
	3 Q	60.2			319.0			379.2		
	4 Q	75.0			383.6			458.6		
	Year	269.1			1,450.7			1,719.8		
West North Central	1 Q	45.3	43.2	- 4.6	108.7	99.3	- 8.6	154.0	142.5	- 7.5
	2 Q	45.3	45.9	+ 1.3	96.7	112.3	+16.1	142.0	158.2	+11.4
	3 Q	43.1			92.1			135.2		
	4 Q	44.5			103.4			147.9		
	Year	178.2			400.9			579.1		
South Atlantic	1 Q	215.3	222.6	+ 3.4	184.6	155.3	-15.9	399.9	377.9	- 5.5
	2 Q	198.2	223.9	+13.0	174.8	191.5	+ 9.6	373.0	415.4	+11.4
	3 Q	184.5			143.2			327.7		
	4 Q	203.1			177.0			380.1		
	Year	801.1			679.6			1,480.7		
East South Central	1 Q	76.7	67.7	-11.7	43.9	43.8	- 0.2	120.6	111.5	- 7.5
	2 Q	80.8	77.6	- 4.0	39.7	37.8	- 4.8	120.5	115.4	- 4.2
	3 Q	82.5			29.3			111.8		
	4 Q	73.4			40.2			113.6		
	Year	313.4			153.1			466.5		
West South Central	1 Q	258.4	245.9	- 4.8	16.8	25.8	+53.6	275.2	271.7	- 1.3
	2 Q	268.5	253.1	- 5.7	15.0	26.0	+73.3	283.5	279.1	- 1.6
	3 Q	241.7			11.9			253.6		
	4 Q	239.4			22.1			261.5		
	Year	1,008.0			65.8			1,073.8		
Mountain	1 Q	62.8	59.1	- 5.9	56.5	57.3	+ 1.4	119.3	116.4	- 2.4
	2 Q	63.0	54.3	-13.8	43.7	63.9	+46.2	106.7	118.2	+10.8
	3 Q	57.1			50.4			107.5		
	4 Q	55.2			65.0			120.2		
	Year	238.1			215.6			453.7		
Pacific	1 Q	280.2	245.1	-12.5	199.0	165.2	-17.0	479.2	410.3	-14.4
	2 Q	225.4	241.3	+ 7.1	153.2	201.7	+31.7	378.6	443.0	+17.0
	3 Q	231.5			147.1			378.6		
	4 Q	252.7			195.8			448.5		
	Year	989.8			695.1			1,684.9		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,117.1	1,059.5	- 5.2	1,495.0	1,361.8	- 8.9	2,612.1	2,421.3	- 7.3
	2 Q	1,056.0	1,084.5	+ 2.7	1,385.2	1,564.3	+12.9	2,441.2	2,648.8	+ 8.5
	3 Q	1,003.4			1,234.1			2,237.5		
	4 Q	1,074.4			1,499.6			2,574.0		
	Year	4,250.9			5,613.9			9,864.8		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	SHIPMENTS To United States	SHIPMENTS To Canada	SHIPMENTS To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,705	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,092	232	42
1982	12,691	12,600	9,865	934	1,801	336	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION As Reported	U.S. ESTIMATED NEWSPRINT CONSUMPTION 48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,395	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
680	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	CIRCULATIONS Newspaper Circulations (Millions) Daily	CIRCULATIONS Newspaper Circulations (Millions) Sunday	Circulations per Household Daily	Circulations per Household Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.5	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527	62.4	56.2	0.75	0.67

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics - September, 1983 Based on Revised 2nd Qtr. Data (1523.4) % Change from next preceeding quarter**	1490.1 +2.6	1523.4 +9.2	1548.6 +6.8	1564.9 +4.3	1578.9 +3.6	1597.1 +4.7	1617.2 +5.1	1638.9 +5.5	1531.7 +3.1	1608.0 +5.0
The Conference Board - July, 1983 Based on Pre.2nd Qtr. Data (1521.4) % Change from next preceeding quarter**	1490.1 +2.6	1521.4 +8.7	1547.7 +7.1	1564.5 +4.4	1573.6 +2.3	1594.5 +5.4	1615.1 +5.3	1633.3 +4.6	1530.9 +3.1	1604.1 +4.8
Data Resources - July, 1983 Based on Pre.2nd Qtr. Data (1521.4) % Change from next preceeding quarter**	1490.1 +2.6	1521.4 +8.7	1546.7 +6.8	1565.3 +4.9	1583.2 +4.7	1597.2 +3.6	1610.7 +3.4	1624.7 +3.5	1530.9 +3.1	1604.0 +4.8
Wharton E.F.A. - July, 1983 Based on Pre.2nd Qtr. Data (1521.4) % Change from next preceeding quarter **	1490.1 +2.6	1521.4 +8.7	1550.8 +8.0	1575.5 +6.5	1596.2 +5.4	1611.4 +3.9	1625.6 +3.6	1638.4 +3.2	1534.5 +3.3	1617.9 +5.4

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1475.0
Annual GNP for - 1981 - 1513.8
Annual GNP for - 1982 - 1485.4

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1485.8	1489.3	1485.7	1480.7

Billions of Constant (1972) Dollars - 1983

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th. Qtr.
1490.1	1525.1		

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

Merrill Lynch Economics - September, 1983 Based on 2nd Qtr. Data (144.3) % Change from next preceeding quarter**	138.5 +9.9	144.3 +17.9	149.2 +14.1	151.9 +7.6	154.3 +6.4	157.0 +7.3	159.6 +6.8	162.1 +6.3	146.0 +5.3	158.3 +8.4

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 151.0
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
Year	News-papers	Maga-zines	Business Papers	Direct Mail	Out-Door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	27.4	5.8	3.0	14.8	1.1	52.1	20.9	7.0	20.0
1982	26.6	5.6	2.8	15.5	1.1	51.6	21.5	7.0	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)	Canada(b)	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M^2 (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222(d)	12,804	+ 2.6
1975	3,582	Revised 8,980(d)	12,562	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.3
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,063	12,872	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,935	15,064	+ 4.3
1983	5,219R	10,100(e)	15,319R	+ 1.7
1984	5,419R	10,215(e)	15,634R	+ 2.1
1985	5,454R	10,275(e)	15,729R	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) **SOURCE:** A.P.I. Capacity Survey issued December, 1982 plus revisions announced since that time.

(b) **SOURCE:** Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

(e) Adjustment for the shut down of two machines in September 1983 at Consolidated-Bathurst of 55,000 tons is not included.

Adjustment for one new machine replacing two old machines with a net gain of 10,000 tons (4th Qtr. 1983-1985) at James Maclaren is not included.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	137,000	-	137,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	200,000	-	200,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '81	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	February '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	June '82	170,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-11,000) 6/	-	(-11,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1982-1983	36,000	-	36,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-33,000) 6/	-	(-33,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-101,000) 6/	-	(-101,000) 6/
Consolidated-Bathurst	Shawinigan, QUE	September '83	(-40,000) 6/	-	(-40,000) 6/
Consolidated-Bathurst	Grand Mere, QUE	September '83	(-15,000) 6/	-	(-15,000) 6/
Abitibi-Price	Beaupre, QUE	October '83	(-140,000)	140,000 3/	0
James Maclaren	Masson, QUE	4th Qtr. '83-'85	10,000 7/	-	10,000 7/

* Machine transfer from other grades and improvements.

1/ Uncoated Free Sheet

2/ Linerboard

3/ Conversion to Uncoated Groundwood Paper

4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine started up in December 1982.

5/ Net increase - one new machine with capacity of 490 tons/day replacing four existing ones.

6/ Machine permanently shut down.

7/ One new machine replacing two old machines with a net gain of 10,000 tons.

A-500-5 [illegible]83

REPORT FOR SEPTEMBER, 1983
ISSUED: 10/28/83

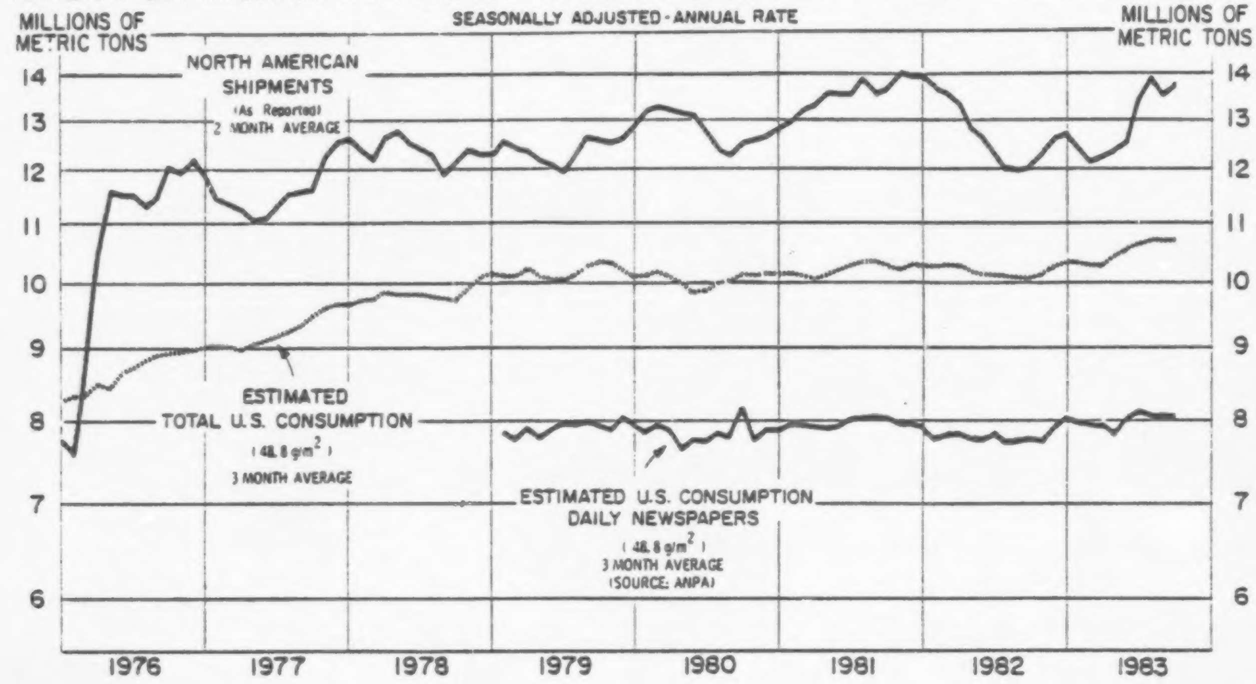
Newsprint Division
AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

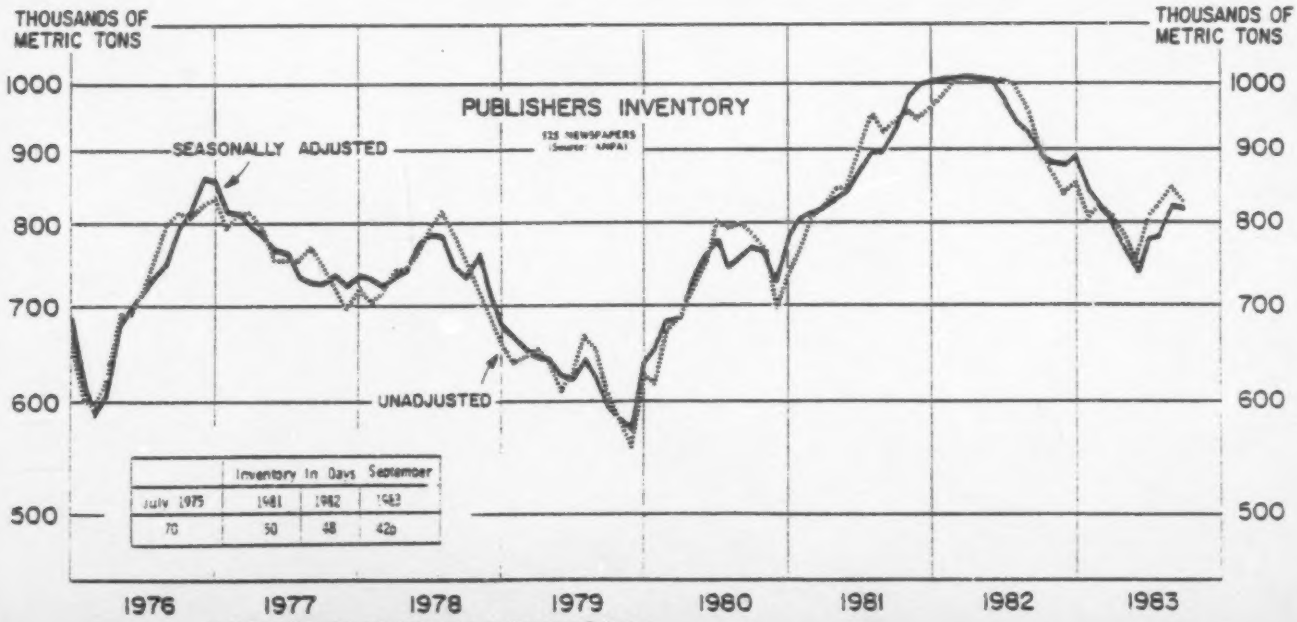
ENTIRE REPORT IS SET FORTH IN METRIC TONS

NEWSPRINT MONTHLY STATISTICAL REPORT **

North American shipments of newsprint during the last four months, June-September, were up 16% compared to the same months of 1982. This level is equal to the volume in the like period of 1981. (See Page 6)

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days September		
July 1975	1981	1982	1983
70	50	48	42b

** Includes Newsprint and other papers for Newspaper Publishing
LIST • 230-07

SUMMARY OF NEWSPRINT STATISTICS

	SEPTEMBER			9 MOS. YEAR TO DATE			Details On Page No.*
THOUSANDS OF METRIC TONS	1982	1983	% Change	1982	1983	% Change	
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	910	1083	+19.0	9628	9788	+ 1.7	3
% of Capacity	73.6	85.7	+16.4	84.3	84.6	+ 0.4	7
Shipments	954	1112	+16.6	9347	9647	+ 3.2	3
UNITED STATES							
Production	353	376	+ 6.6	3456	3492	+ 0.8	4
% of Capacity	82.4	85.1	+ 3.3	87.6	86.8	- 0.9	7
Shipments	353	375	+ 6.1	3393	3459	+ 1.9	4
CANADA							
Production	557	707	+26.9	6163	6296	+ 2.2	5
% of Capacity	69	86	+24.6	83	83	--	7
Shipments	601	737	+22.7	5954	6188	+ 3.9	5
Total U.S. Est. Consumption							6
Daily Newspapers	642	654P	+ 1.9	5657	5803	+ 2.6	
All Users	836	870P	+ 4.1	7386	7644	+ 3.5	
Publishers Stock ANPA Survey of Newspapers	898	820P	- 8.6	▨	▨	▨	7
North American Mills - Stocks	513	477	- 6.9	▨	▨	▨	3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Corporation
  Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	1,129.3	1,195.9	1,088.0	- 9.0	1,068.4	1,076.3	973.8	- 9.5	246.3	351.1	450.5	+28.3
February	1,058.0	1,094.4	1,031.5	- 5.7	1,040.9	1,072.7	955.1	-11.0	263.3	372.8	526.9	+41.3
March	1,164.9	1,179.7	1,086.5	- 7.9	1,164.3	1,154.6	1,070.3	- 7.3	264.0	397.9	543.0	+36.5
April	1,163.7	1,090.1	1,058.4	- 2.9	1,172.3	1,080.0	1,074.3	- 0.5	253.9	408.0	527.1	+29.2
May	1,171.6	1,128.0	1,122.6	- 0.5	1,144.4	1,093.4	1,086.2	- 0.7	281.1	442.7	563.5	+27.3
June	1,152.2	1,035.5	1,099.3	+ 6.2	1,170.8	991.0	1,190.4	+20.1	262.4	487.2	472.4	- 3.0
July	1,131.2	980.1	1,076.4	+ 9.8	1,139.0	964.3	1,074.3	+11.4	254.7	502.9	474.6	- 5.6
August	1,102.3	1,014.3	1,141.8R	+12.6	1,073.7	960.8	1,110.8R	+15.6	283.3	556.5	505.6R	- 9.1
September	1,107.7	910.1	1,083.3	+19.0	1,118.2	953.7	1,111.6	+16.6	272.7	513.0	477.4	- 6.9
October	1,234.3	1,104.3			1,211.7	1,082.4			295.4	534.9		
November	1,181.0	1,029.9			1,180.7	1,080.2			295.7	497.9		
December	1,102.0	928.3			1,166.2	1,090.0(1)			231.5	336.3		
9 Months	10,180.9	9,628.1	9,787.8	+ 1.7	10,092.0	9,346.8	9,646.8	+ 3.2				
TOTAL YEAR	13,698.2	12,690.6			13,650.6	12,599.4						

R - Revised

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	855.9	869.4	795.6	- 8.5	78.4	81.2	68.0	-16.3	134.1	125.7	110.2	-12.3
February	828.3	848.5	780.4	- 8.0	79.6	84.2	69.9	-17.0	133.0	140.0	104.8	-25.1
March	911.0	894.2	845.3	- 5.5	95.1	94.6	80.1	-15.3	158.2	165.8	144.9	-12.6
April	882.4	821.5	854.0	+ 4.0	88.6	82.8	83.3	+ 0.6	201.3	175.7	137.0	-22.0
May	894.5	846.7	864.8	+ 2.1	92.6	82.8	81.7	- 1.3	157.3	163.9	139.7	-14.8
June	896.5	773.0	930.0	+20.3	92.8	76.3	83.0	+ 8.8	181.5	141.7	177.4	+25.2
July	845.9	722.6	817.3	+13.1	87.6	66.7	75.9	+13.8	205.5	175.0	181.1	+ 3.5
August	817.1	763.4	887.9R	+16.3	79.6	69.8	82.4	+18.1	177.0	127.6	140.5R	+10.1
September	843.8	751.5	858.3	+14.2	84.4	62.5	85.0	+36.0	190.0	139.7	168.3	+20.5
October	938.9	862.5			88.6	76.2			184.2	143.7		
November	909.3	858.3			86.0	83.4			185.4	138.5		
December	889.3	853.2(1)			92.0	73.5			184.9	163.3		
9 Months	7,775.4	7,290.8	7,633.6	+ 4.7	778.7	700.9	709.3	+ 1.2	1,537.9	1,355.1	1,303.9	- 3.8
TOTAL YEAR	10,512.9	9,864.8			1,045.3	934.0			2,092.4	1,800.6		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - December figures include adjustments for October and November of about 4,000 tons per month.

R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	378.7	415.1	403.1	- 2.9	373.6	406.4	370.2	- 8.9	25.7	46.4	119.3	+157.1
February	356.5	377.7	378.0	+ 0.1	357.0	376.3	350.0	- 7.0	25.1	47.8	147.3	+208.2
March	398.5	419.9	406.2	- 3.3	395.0	412.8	394.1	- 4.5	28.6	54.9	159.4	+190.3
April	391.4	396.0	363.5	- 8.2	391.5	374.5	361.8	- 3.4	28.5	76.4	161.1	+110.9
May	401.8	385.0	398.9	+ 3.6	400.2	375.7	403.6	+ 7.4	30.1	85.7	156.4	+82.5
June	404.1	383.3	371.9	- 3.0	394.7	380.6	394.9	+ 3.8	39.4	88.5	133.4	+50.7
July	405.0	362.8	377.8	+ 4.1	401.1	350.5	395.1	+12.7	43.4	100.8	116.1	+15.2
August	425.8	372.3	416.1R	+11.8	421.4	363.0	414.5R	+14.2	47.7	110.1	117.8R	+ 7.0
September	400.2	352.8	376.1	+ 6.6	409.9	353.0	374.4	+ 6.1	38.0	110.0	119.5	+ 8.6
October	419.7	406.1			416.9	398.0			40.8	118.0		
November	412.1	373.2			407.4	388.9			45.5	102.4		
December	358.7	329.8			366.6	345.8			37.6	86.4		
9 Months	3,562.0	3,464.9	3,491.6	+ 0.8	3,544.4	3,392.8	3,458.6	+ 1.9				
TOTAL YEAR	4,752.5	4,574.0			4,735.3	4,525.5						

R - Revised

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES From Overseas			
	TO UNITED STATES				TO OTHER MARKETS							
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	356.0	375.7	350.7	- 6.7	17.6	30.7	19.5	-36.5	1.0	3.0	3.7	+ 23.3
February	339.1	354.3	334.8	- 5.5	17.9	22.0	15.2	-30.9	0.9	0.2	0.4	+100.0
March	373.1	387.1	374.0	- 3.4	21.9	25.7	20.1	-21.8	0.6	5.1	6.5	+ 27.5
April	371.4	354.2	341.0	- 3.7	20.1	20.3	20.8	+ 2.5	8.1	2.5	10.5	+320.0
May	380.2	346.2	378.0	+ 9.2	20.0	29.5	25.6	-13.2	4.1	2.0	1.3	- 35.0
June	382.4	355.6	365.5	+ 2.8	12.3	25.0	29.4	+17.6	0.0	0.3	8.8	-
July	365.3	325.6	365.4	+12.2	35.8	24.9	29.7	+19.3	12.3	9.4	2.9	-69.1
August	389.0	342.1	395.9R	+15.7	32.4	20.9	18.6R	-11.0	2.5	10.3	6.0	-41.7
September	374.3	335.7	350.6	+ 4.4	35.6	17.3	23.8	+37.6	0.0	4.9		
October	395.9	377.1			21.0	20.9			3.4	3.1		
November	377.2	374.3			30.2	14.6			3.9	0.5		
December	348.3	323.0			18.3	22.8			5.2	0.6	(8 mos. Y-T-D)	
9 Months	3,330.8	3,176.5	3,255.9	+ 2.5	213.6	216.3	202.7	- 6.3	29.5	32.8	40.1	+22.3
TOTAL YEAR	4,452.2	4,250.9			283.1	274.6			42.0	41.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.
R - Revised

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	CANADA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	750.6	780.8	684.9	-12.3	694.8	669.9	603.6	- 9.9	220.6	304.7	331.2	+ 8.7
February	701.5	716.7	653.5	- 8.8	683.9	696.4	605.1	-13.1	238.2	325.0	379.6	+16.8
March	766.4	759.8	680.3	-10.5	769.3	741.8	676.2	- 8.8	235.4	343.0	383.6	+11.8
April	772.3	694.1	694.9	+ 0.1	780.8	705.5	712.5	+ 1.0	225.4	331.6	366.0	+10.4
May	769.8	743.0	723.7	- 2.6	744.2	717.7	682.6	- 4.9	251.0	357.0	407.1	+14.0
June	748.1	652.2	727.4	+11.5	776.1	610.4	795.5	+30.3	223.0	398.7	339.0	-15.0
July	726.2	617.3	698.6	+13.2	737.9	613.8	679.2	+10.7	211.3	402.1	358.5	-10.8
August	676.5	642.0	725.7	+13.0	652.3	597.8	696.3	+16.5	235.6	446.4	387.8	-13.1
September	707.5	557.3	707.2	+26.9	708.3	600.7	737.2	+22.7	234.7	403.0	357.9	-11.2
October	814.6	698.2			794.8	684.4			254.6	416.9		
Novenber	768.9	656.7			773.3	691.3			252.2	395.5		
December	743.3	598.5			799.6	744.2(1)			193.9	249.9		
9 Months	6,618.9	6,163.2	6,296.2	+ 2.2	6,547.6	5,954.0	6,188.2	+ 3.9				
TOTAL YEAR	8,945.7	8,116.6			8,915.3	8,073.9						

	DISTRIBUTION OF CANADIAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	499.9	493.7	444.9	- 9.9	78.4	81.2	68.0	-16.3	116.5	95.0	90.7	- 4.5
February	489.2	494.2	445.6	- 9.8	79.6	84.2	69.9	-17.0	115.1	118.0	89.6	-24.1
March	537.9	507.1	471.3	- 7.1	95.1	94.6	80.1	-15.3	136.3	140.1	124.8	-10.9
April	511.0	467.3	513.0	+ 9.8	88.6	82.8	83.3	+ 0.6	181.2	155.4	116.2	-25.2
May	514.3	500.5	486.8	- 2.7	92.6	82.8	81.7	- 1.3	137.3	134.4	114.1	-15.1
June	514.1	417.4	564.5	+35.2	92.8	76.3	83.0	+ 8.8	169.2	116.7	148.0	+26.8
July	480.6	397.0	451.9	+13.8	87.6	66.7	75.9	+13.8	169.7	150.1	151.4	+ 0.9
August	428.1	421.3	492.0	+16.8	79.6	69.8	82.4	+18.1	144.6	106.7	121.9	+14.2
September	469.5	415.8	507.7	+22.1	84.4	62.5	85.0	+36.0	154.4	122.4	144.5	+18.1
October	543.0	485.4			88.6	76.2			163.2	122.8		
November	532.1	484.0			86.0	83.4			155.2	123.9		
December	541.0	530.2(1)			92.0	73.5			166.6	140.5		
9 Months	4,444.6	4,114.3	4,377.7	+ 6.4	778.7	700.9	709.3	+ 1.2	1,324.3	1,138.8	1,101.2	- 3.3
TOTAL YEAR	6,060.7	5,613.9			1,045.3	934.0			1,809.3	1,526.0		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

(1) December figures include adjustments for October and November of about 4,000 tons per month.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	611.7	602.2	619.2	+ 2.8	781.0	790.0	807.0	+ 2.2	78.3	76.2	76.7
February	596.0	592.4	590.4	- 0.3	761.0	774.0	768.0	- 0.8	78.3	76.5	76.9
March	673.8	663.7	675.2	+ 1.7	860.0	867.0	880.0	+ 1.5	78.3	76.6	76.7
April	675.1	655.0	656.4	+ 0.2	867.0	862.0	879.0	+ 2.0	77.9	76.0	74.7
May	695.3	675.4	700.5	+ 3.7	897.0	879.0	919.0	+ 4.6	77.5	76.8	76.2
June	632.2	620.6	653.5	+ 5.3	814.0	803.0	859.0	+ 7.0	77.7	77.3	76.1
July	614.3	587.7	614.7	+ 4.6	791.0	769.0	816.0R	+ 6.1	77.7	76.4	75.3R
August	644.5	618.1	638.6R	+ 3.3	827.0	806.0	846.0R	+ 5.0	77.9	76.7	75.5R
September	656.4	642.2	654.2P	+ 1.9	839.0	836.0	870.0P	+ 4.1	78.2	76.8	75.2P
October	713.3	707.3			922.0	928.0			77.4	76.2	
November	706.3	692.4			914.0	893.0			77.3	77.5	
December	688.7	701.9			892.0	908.0			77.2	77.3	
9 Months	5,799.3	5,657.3	5,802.7	+ 2.6	7,437.0	7,386.0	7,644.0	+ 3.5			
TOTAL YEAR	7,907.6	7,758.9			10,165.0	10,115.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	7,971	7,795	7,946	+ 1.9	10,180	10,230	10,360	+ 1.3	13,178	13,434	12,122	- 9.8
February	7,916	7,834	7,936	+ 1.3	10,110	10,240	10,320	+ 0.8	13,236	13,580	12,085	-11.2
March	7,900	7,844	7,923	+ 1.0	10,090	10,240	10,330	+ 0.9	13,368	13,036	12,221	- 6.3
April	7,891	7,737	7,806	+ 0.9	10,130	10,180	10,450	+ 2.7	13,816	12,575	12,577	- 0.02
May	7,913	7,772	8,070	+ 3.8	10,210	10,120	10,590	+ 4.6	13,259	12,683	12,557	- 1.0
June	8,011	7,815	8,105R	+ 3.7	10,310	10,110	10,650R	+ 5.3	13,870	11,910	14,314	+20.2
July	8,019	7,701	8,057R	+ 4.6	10,320	10,080	10,700R	+ 6.2	13,998	11,948	13,542	+13.3
August	8,039	7,747	8,063R	+ 4.1	10,320	10,100	10,680R	+ 5.7	13,308	11,863	13,492R	+13.7
September	8,031	7,788	8,054P	+ 3.4	10,270	10,140	10,710P	+ 5.6	14,246	12,156	14,027	+15.4
October	7,934	7,772			10,250	10,200			13,840	12,582		
November	7,939	7,975			10,270	10,290			14,138	12,690		
December	7,905	8,016			10,240	10,370			13,786	12,743		
9 Months Average Annual Rate	7,966	7,781	7,996	+ 2.8	10,216	10,160	10,532	+ 3.7				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983
January	767.6	981.5	800.7	-18.4	806.3	1,029.0	839.3	-18.4	44	57	45
February	806.8	1,038.4	822.9	-20.8	811.7	1,040.3	822.9	-20.9	45	59	46
March	826.7	1,067.8	804.8	-24.6	819.5	1,057.1	796.0	-24.7	45	60	45
April	845.8	1,044.5	780.0	-25.3	830.8	1,023.6	763.2	-25.4	46	58	41
May	846.5	1,012.0	745.5	-26.3	840.4	1,002.8	738.1	-26.4	49	60	41
June	902.2	1,002.6	808.5	-19.4	870.4	967.3	779.7	-19.4	55	65	49
July	951.9	992.4	825.6	-16.8	898.9	938.4	781.1	-16.8	56	61	48
August	928.1	952.1	848.6R	-10.9	896.4	921.1	821.5R	-10.8	52	55	47
September	943.6	897.8	820.4P	- 8.6	937.0	892.5	816.3P	- 8.5	50	48	42P
October	958.7	861.1			980.3	881.3			50	46	
November	947.4	831.6			1,000.0	879.5			52	45	
December	961.1	854.5			1,011.7	900.2			60	51	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the futúre, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

SOURCE: American Newspaper Publishers Association.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1981	1982	1983	% Change	1981	1982	1983	% Change	1981	1982	1983	% Change
January	93.7	93.2	90.3	- 3.1	96	95	81	-14.7	95.2	94.4	84.2	-10.8
February	94.7	92.8	91.8	- 1.1	97	95	84	-11.6	96.2	94.2	86.7	- 8.0
March	95.7	92.1	90.7	- 1.5	98	91	80	-12.1	97.2	91.4	83.7	- 8.4
April	96.5	91.1	81.8	-10.2	98	84	82	- 2.4	97.5	86.4	81.9	- 5.2
May	94.2	86.8	87.0	+ 0.2	97	88	85	- 3.4	96.0	87.6	85.7	- 2.2
June	96.7	86.7	80.8	- 6.8	96	79	88	+11.4	96.2	81.7	85.6	+ 4.8
July	93.3	77.8	82.8	+ 6.4	87	71	80	+12.7	89.2	73.4	81.0	+10.4
August	95.4	82.5	89.2	+ 8.1	82	75	86	+14.7	86.7	77.6	87.1	+12.2
September	92.5	82.4	85.1	+ 3.3	92	69	86	+24.6	92.2	73.6	85.7	+16.4
October	94.6	88.2			97	79			96.2	82.2		
November	95.7	83.3			96	80			95.9	81.2		
December	80.7	72.7			96	71			90.4	71.6		
9 Months	94.8	87.6	86.8	- 0.9	94	83	83	-	93.9	84.3	84.6	+ 0.4
TOTAL YEAR	93.7	86.4			94	82			94.0	82.8		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	425	689	161	66	210	732	6,061
1982	1,953	1,451	401	679	153	66	216	695	5,614
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,078	470	1,804	10,513
1982	2,406	1,720	579	1,480	467	1,074	454	1,685	9,865

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974-1982 are predominately 30 lb. basis weight (48.8 g/m^2)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1982	1983	% CHG.	1982	1983	% CHG.	1982	1983	% CHG.
Northeast*	1 Q	112.5	109.4	- 2.8	493.6	477.7	- 3.2	606.1	587.1	- 3.1
	2 Q	106.8	115.7	+ 8.3	505.9	538.1	+ 6.4	612.7	653.8	+ 6.7
	3 Q	102.8			441.1			543.9		
	4 Q	131.1			512.5			643.6		
	Year	453.2			1,953.1			2,406.3		
East North Central	1 Q	65.9	66.5	+ 0.9	391.9	337.4	-13.9	457.8	403.9	-11.8
	2 Q	68.0	72.7	+ 6.9	356.2	393.0	+10.3	424.2	465.7	+ 9.8
	3 Q	60.2			319.0			379.2		
	4 Q	75.0			383.6			458.6		
	Year	269.1			1,450.7			1,719.8		
West North Central	1 Q	45.3	43.2	- 4.6	108.7	99.3	- 8.6	154.0	142.5	- 7.5
	2 Q	45.3	45.9	+ 1.3	96.7	112.3	+16.1	142.0	158.2	+11.4
	3 Q	43.1			92.1			135.2		
	4 Q	44.5			103.4			147.9		
	Year	178.2			400.9			579.1		
South Atlantic	1 Q	215.3	222.6	+ 3.4	184.6	155.3	-15.9	399.9	377.9	- 5.5
	2 Q	198.2	223.9	+13.0	174.8	191.5	+ 9.6	373.0	415.4	+11.4
	3 Q	184.5			143.2			327.7		
	4 Q	203.1			177.0			380.1		
	Year	801.1			679.6			1,480.7		
East South Central	1 Q	76.7	67.7	-11.7	43.9	43.8	- 0.2	120.6	111.5	- 7.5
	2 Q	80.8	77.6	- 4.0	39.7	37.8	- 4.8	120.5	115.4	- 4.2
	3 Q	82.5			29.3			111.8		
	4 Q	73.4			40.2			113.6		
	Year	313.4			153.1			466.5		
West South Central	1 Q	258.4	245.9	- 4.8	16.8	25.8	+53.6	275.2	271.7	- 1.3
	2 Q	268.5	253.1	- 5.7	15.0	26.0	+73.3	283.5	279.1	- 1.6
	3 Q	241.7			11.9			253.6		
	4 Q	239.4			22.1			261.5		
	Year	1,008.0			65.8			1,073.8		
Mountain	1 Q	62.8	59.1	- 5.9	56.5	57.3	+ 1.4	119.3	116.4	- 2.4
	2 Q	63.0	54.3	-13.8	43.7	63.9	+46.2	106.7	118.2	+10.8
	3 Q	57.1			50.4			107.5		
	4 Q	55.2			65.0			120.2		
	Year	238.1			215.6			453.7		
Pacific	1 Q	280.2	245.1	-12.5	199.0	165.2	-17.0	479.2	410.3	-14.4
	2 Q	225.4	241.3	+ 7.1	153.2	201.7	+31.7	378.6	443.0	+17.0
	3 Q	231.5			147.1			378.6		
	4 Q	252.7			195.8			448.5		
	Year	989.8			695.1			1,684.9		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,117.1	1,059.5	- 5.2	1,495.0	1,361.8	- 8.9	2,612.1	2,421.3	- 7.3
	2 Q	1,056.0	1,084.5	+ 2.7	1,385.2	1,564.3	+12.9	2,441.2	2,648.8	+ 8.5
	3 Q	1,003.4			1,234.1			2,237.5		
	4 Q	1,074.4			1,499.6			2,574.0		
	Year	4,250.9			5,613.9			9,864.8		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

(In Thousands of Metric Tons)

NEWSPRINT HISTORICAL DATA

YEAR	Production	SHIPMENTS Total	To United States	To Canada	To Other Markets	Inventory End of Year	Imports From Overseas
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
1982	4,574	4,526	4,251	-	275	86	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
1982	8,117	8,074	5,614	934	1,526	250	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	252	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	186	123
1981	13,698	13,650	10,513	1,045	2,002	237	42
1982	12,691	12,600	9,865	934	1,801	[illegible]	42

ANPA Survey of Newspaper Publishers Stock End of Year	U.S. ESTIMATED NEWSPRINT CONSUMPTION Year	As Reported	48.8 G/M²	Tonnage Loss Due to Newspaper Strikes
575	1968	8,461	7,932	168
634	1969	8,940	8,381	52
680	1970	8,805	8,271	72
639	1971	8,923	8,390	94
493	1972	9,568	9,016	6
547	1973	9,792	9,249	15
780				
750	1974	9,330	9,164	25
666	1975	8,305	8,321	6
835	1976	8,719	8,688	-
722	1977	9,279	9,279	5
660	1978	9,864	9,868	130
628	1979	10,197	10,205	3
732	1980	10,089	10,133	-
961	1981	10,165	10,219	-
854	1982	10,115	10,176	2

UNITED STATES NEWSPAPERS

Year	Advertising % of Total Pages	CIRCULATIONS U.S. Households (000's)	Newspaper Circulations (Millions) Daily	Sunday	Circulations per Household Daily	Sunday
1960	N.A.	52,799	58.9	47.7	1.12	0.90
1961	N.A.	53,557	59.3	48.2	1.11	0.90
1962	N.A.	54,764	59.9	48.9	1.09	0.89
1963	N.A.	55,270	58.9	46.8	1.07	0.85
1964	N.A.	56,149	60.4	48.4	1.08	0.86
1965	N.A.	57,436	60.4	48.6	1.05	0.85
1966	N.A.	58,406	61.4	49.3	1.05	0.84
1967	N.A.	59,236	61.6	49.2	1.04	0.83
1968	N.A.	60,813	62.0	49.5	1.02	0.81
1969	N.A.	62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.3	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.8	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67
1982	N.A.	83,527	62.4	56.2	0.75	0.67

* Years 1968 - 1974 are predominately 32 lb. basis weight (52 g/m^2); years 1974 - 1982 are predominately 30 lb. basis weight (48.8 g/m^2).

N.A. - Not Available

SOURCE: Media Records, Department of Commerce and Editor and Publisher.

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1983				1984				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1983	1984
Merrill Lynch Economics October, 1983 Based on Revised (second) 2nd Qtr. Data (1525.1) % Change from next preceeding quarter**	1490.1 +2.6	1525.1 +9.7	1551.0 +7.0	1569.5 +4.9	1584.5 +3.9	1602.9 +4.7	1623.2 +5.1	1643.0 +5.0	1533.9 +3.3	1613.4 +5.2
The Conference Board - July, 1983 Based on Pre. 2nd Qtr. Data (1521.4) % Change from next preceeding quarter**	1490.1 +2.6	1521.4 +8.7	1547.7 +7.1	1564.5 +4.4	1573.6 +2.3	1594.5 +5.4	1615.1 +5.3	1633.3 +4.6	1530.9 +3.1	1604.1 +4.8
Data Resources - July, 1983 Based on Pre. 2nd Qtr. Data (1521.4) % Change from next preceeding quarter**	1490.1 +2.6	1521.4 +8.7	1546.7 +6.8	1565.3 +4.9	1583.2 +4.7	1597.2 +3.6	1610.7 +3.4	1624.7 +3.5	1530.9 +3.1	1604.0 +4.8
Wharton E.F.A. - July, 1983 Based on Pre. 2nd Qtr. Data (1521.4) % Change from next preceeding quarter **	1490.1 +2.6	1521.4 +8.7	1550.8 +8.0	1575.5 +6.5	1596.2 +5.4	1611.4 +3.9	1625.6 +3.6	1638.4 +3.2	1534.5 +3.3	1617.9 +5.4

Billions of Constant (1972) Dollars

Annual GNP for - 1980 - 1475.0
Annual GNP for - 1981 - 1513.8
Annual GNP for - 1982 - 1485.4

Billions of Constant (1972) Dollars - 1982

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1485.8	1489.3	1485.7	1480.7

Billions of Constant (1972) Dollars - 1983

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1490.1	1525.1	1554.2	

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

SOURCE	1983 1st Qtr.	1983 2nd Qtr.	1983 3rd Qtr.	1983 4th Qtr.	1984 1st Qtr.	1984 2nd Qtr.	1984 3rd Qtr.	1984 4th Qtr.	Annual 1983	Annual 1984
Merrill Lynch Economics October 1983 Based on 2nd Qtr. Data (144.4) % Change from next preceeding quarter**	138.5 +9.9	144.4 +18.3	150.5 +18.0	153.1 +7.0	155.3 +5.9	157.9 +6.8	160.5 +6.8	163.0 +6.4	146.6 +5.8	159.2 +8.5

FRB INDUSTRIAL PRODUCTION

Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 151.0
Annual FRB for - 1982 - 138.6

FRB Industrial Production - 1982

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
141.8	139.3	138.2	135.2

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
Year	News-papers	Maga-zines	Business Papers	Direct Mail	Out-Door	Total Print	T.V.	Radio	All Other*
1950	36.3	8.4	4.4	14.1	2.5	65.7	3.0	10.6	20.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.8	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	27.4	5.8	3.0	14.8	1.1	52.1	20.9	7.0	20.0
1982	26.6	5.6	2.8	15.5	1.1	51.6	21.5	7.0	19.9

* - Including Farm Publications

CAPACITY INFORMATION - NEWSPRINT

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States(a)		Canada(b)	TOTAL Tons	% Change
1966	2,309		8,054	10,363	-
1967	2,580		8,431	11,011	+ 6.3
1968	2,881		8,759	11,640	+ 5.7
1969	3,061		8,777	11,838	+ 1.7
1970	3,205		8,931	12,136	+ 2.5
1971	3,304		9,290	12,594	+ 3.8
1972	3,351		9,344	12,695	+ 0.8
1973	3,465		9,378	12,843	+ 1.2
1974	3,528		9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M^2 (c)				
1974	3,377		9,106	12,483	-
1975	3,582		9,222(d)	12,804	+ 2.6
1975	3,582	Revised	8,980(d)	12,562	-
1976	3,641		9,000	12,641	+ 0.7
1977	3,691		8,983	12,674	+ 0.3
1978	3,710		8,982	12,692	+ 0.1
1979	3,809		9,063	12,872	+ 1.4
1980	4,418		9,130	13,548	+ 5.3
1981	4,951		9,490	14,441	+ 6.6
1982	5,129		9,935	15,064	+ 4.3
1983	5,219R		10,100(e)	15,319R	+ 1.7
1984	5,419R		10,215(e)	15,634R	+ 2.1
1985	5,454R		10,275(e)	15,729R	+ 0.6

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) SOURCE: A.P.I. Capacity Survey issued December, 1982 plus revisions announced since that time.

(b) SOURCE: Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

(e) Adjustment for the shut down of two machines in September 1983 at Consolidated-Bathurst of 55,000 tons is not included.

Adjustment for one new machine replacing two old machines with a net gain of 10,000 tons (4th Qtr. 1983-1985) at James Maclaren is not included.

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000 1/	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000) 2/	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	200,000	-	200,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	20,000	-	20,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	Nov. '82	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000 4/	-	80,000 4/
Crown	Elk Falls, BC	February '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	June '82	175,000	-	170,000
Consolidated-Bathurst	Grand Mere, QUE	Nov. '82	(-11,000) 6/	-	(-11,000) 6/
Consolidated-Bathurst	Port Alfred, QUE	1982-1983	36,000	-	36,000
1983					
Abitibi-Price	Grand Falls, NFLD	January '83	(-33,000) 6/	-	(-33,000) 6/
CIP Inc.	Dalhousie, NB	1st Qtr. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000 5/	-	40,000 5/
Bowater	Corner Brook, NFLD	April '83	(-101,000) 6/	-	(-101,000) 6/
Consolidated-Bathurst	Shawinigan, QUE	September '83	(-40,000) 6/	-	(-40,000) 6/
Consolidated-Bathurst	Grand Mere, QUE	September '83	(-15,000) 6/	-	(-15,000) 6/
Abitibi-Price	Beaupre, QUE	October '83	(-140,000)	140,000 3/	0
James Maclaren	Masson, QUE	4th Qtr. '83-'85	10,000 7/	-	10,000 7/

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons.
The first machine started up in June and the second machine started up in December 1982.
5/ Net increase - one new machine with capacity of 490 tons/day replacing four existing ones.
6/ Machine permanently shut down.
7/ One new machine replacing two old machines with a net gain of 10,000 tons.